

## Datasheet for ABIN7510653 **anti-ADAM32 antibody**



[Go to Product page](#)

### Overview

|              |                                       |
|--------------|---------------------------------------|
| Quantity:    | 50 µg                                 |
| Target:      | ADAM32                                |
| Reactivity:  | Human                                 |
| Host:        | Mouse                                 |
| Clonality:   | Polyclonal                            |
| Conjugate:   | This ADAM32 antibody is un-conjugated |
| Application: | Western Blotting (WB)                 |

### Product Details

|            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:   | Mouse polyclonal antibody raised against a full-length human ADAM32 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Immunogen: | ADAM32 (AAH26169, 1 a.a. ~ 787 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Sequence:  | <p>MFRLWLLLAG LCGLLASRPG FQNSLLQIVI PEKIQTNTND SSEIEYEQIS YIIPIDEKLY</p> <p>TVHLKQRYFL ADNFMIIYLYN QGSMNTYSSD IQTQCYYQGN IEGYPDSMVT LSTCSGLRGI</p> <p>LQFENVSYGI EPLESAVEFQ HVLYKLKNEED NDIAIFIDRS LKEQPMDDNI FISEKSEPAV</p> <p>PDLFPLYLEM HIVVDKTLTD YWGSDSMIVT NKVIEIVGLA NSMFTQFKVT IVLSSLELWS</p> <p>DENKISTVGE ADELLQKFLE WKQSYLNLRP HDIAYLLIYM DYPRYLGAUF PGTMCITRYS</p> <p>AGVALYPKEI TLEAFIVIT QMLALSLGIS YDDPKKCQCS ESTCIMNPEV VQSNQVKTFS</p> <p>SCSLRSFQNF ISNVGVKCLQ NKPQMCKKSP KPVCGNGRLE GNEICDCGTE AQCGPASCCD</p> <p>FRTCVLKDGA KCYKGLCKKD CQILQSGVEC RPKAHPECDI AENCNGSSPE CGPDITLING</p> <p>LSCKNNKFIC YDGDCHDLDA RCESVFGKGS RNAPFACYEE IQSQSDRFGN CGRDRNNKYV</p> <p>FCGWRNLICG RLVCTYPTRK PFHQENGDAI YAFVRDSVCI TVDYKLPRTV PDPLAVKNGS</p> <p>QCDIGRVCVN RECVESRIIK ASAHVCSQQC SGHGVCDNRN KCHCSPGYKP PNCQIRSKGF</p> |

## Product Details

SIFPEEDMGS IMERASGKTE NTWLLGFLIA LPILIVTTAI VLARKQLKKW FAKEEEFPSS  
ESKSEGSTQT YASQSSSEGS TQTYASQTRS ESSSQADTSK SKSEDSAEAY TSRSKSQDST  
QTQSSSN

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| Cross-Reactivity: | Human                                                   |
| Characteristics:  | Antibody reactive against mammalian transfected lysate. |

## Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | ADAM32                                     |
| Alternative Name: | ADAM32 ( <a href="#">ADAM32 Products</a> ) |
| Background:       | ADAM metallopeptidase domain 32            |
| Gene ID:          | 203102                                     |

## Application Details

|                    |                                                                                                                                                                                                                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator.                                                                                                                                                                                                                                                                      |
| Comment:           | Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications. |
| Restrictions:      | For Research Use only                                                                                                                                                                                                                                                                                                                   |

## Handling

|                  |                                                                          |
|------------------|--------------------------------------------------------------------------|
| Buffer:          | In 1x PBS, pH 7.4                                                        |
| Storage:         | -20 °C                                                                   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |