

Datasheet for ABIN7617266  
**anti-FAP antibody (AA 523-760)**



[Go to Product page](#)

## Overview

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                    |
| Target:              | FAP                                                                                                       |
| Binding Specificity: | AA 523-760                                                                                                |
| Reactivity:          | Human                                                                                                     |
| Host:                | Mouse                                                                                                     |
| Clonality:           | Monoclonal                                                                                                |
| Conjugate:           | This FAP antibody is un-conjugated                                                                        |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

## Product Details

|                  |                                                                                                                                                          |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Fibroblast Activation Protein Alpha (FAPa) Monoclonal Antibody                                                                                           |
| Sequence:        | Ile523~Asp760                                                                                                                                            |
| Clone:           | D2                                                                                                                                                       |
| Isotype:         | IgG2b kappa                                                                                                                                              |
| Characteristics: | The Fibroblast Activation Protein Alpha (FAPa) Monoclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP. |
| Purification:    | Protein A + Protein G affinity chromatography                                                                                                            |

## Target Details

|                   |                                       |
|-------------------|---------------------------------------|
| Target:           | FAP                                   |
| Alternative Name: | FAPa ( <a href="#">FAP Products</a> ) |
| Gene ID:          | 2191                                  |
| UniProt:          | <a href="#">Q12884</a>                |
| Pathways:         | <a href="#">Tube Formation</a>        |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Concentration:     | 1 mg/mL                                                                                                           |
| Buffer:            | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol                                                   |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-20 °C                                                                                                       |
| Storage Comment:   | 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.                              |
| Expiry Date:       | 12 months                                                                                                         |