

Datasheet for ABIN2785932  
**anti-HMHA1 antibody (N-Term)**



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1 Image

## Overview

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                   |
| Target:              | HMHA1                                                                    |
| Binding Specificity: | N-Term                                                                   |
| Reactivity:          | Human, Rat, Mouse, Cow, Dog, Pig, Horse, Rabbit, Zebrafish (Danio rerio) |
| Host:                | Rabbit                                                                   |
| Clonality:           | Polyclonal                                                               |
| Conjugate:           | This HMHA1 antibody is un-conjugated                                     |
| Application:         | Western Blotting (WB)                                                    |

## Product Details

|                       |                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the N-terminal region of human HMHA1                    |
| Sequence:             | MMHMQTAPLP VHFQMLCESS KLYDPGQQYA SHVRQLQRDQ EPDVHYDFEP                                                        |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Horse: 75%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 75%, Rat: 100%, Zebrafish: 92% |
| Characteristics:      | This is a rabbit polyclonal antibody against HMHA1. It was validated on Western Blot.                         |
| Purification:         | Affinity Purified                                                                                             |

## Target Details

|         |       |
|---------|-------|
| Target: | HMHA1 |
|---------|-------|

## Target Details

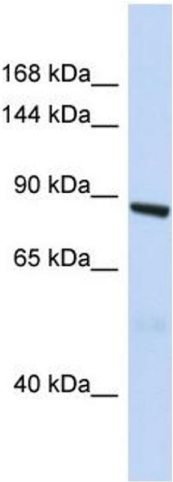
|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Alternative Name: | HMHA1 ( <a href="#">HMHA1 Products</a> )                    |
| Background:       | Alias Symbols: HA-1, HLA-HA1, ARHGAP45<br>Protein Size: 771 |
| Molecular Weight: | 84 kDa                                                      |
| Gene ID:          | 23526                                                       |
| NCBI Accession:   | <a href="#">NM_001282334</a> , <a href="#">NP_001269263</a> |
| UniProt:          | <a href="#">K7ES92</a>                                      |

## Application Details

|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                  |
| Concentration:     | 1 mg/mL                                                                                                                                 |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide                                                                                                                            |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeat freeze-thaw cycles.                                                                                                        |
| Storage:           | -20 °C                                                                                                                                  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



**Western Blotting**

**Image 1.**