

Datasheet for ABIN2781846
anti-ZDHHC13 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | ZDHHC13 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Rat, Guinea Pig, Cow, Dog, Horse, Rabbit, Saccharomyces cerevisiae, Zebrafish (Danio rerio) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZDHHC13 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human ZDHHC13 |
| Sequence: | MVILLQHG A DPTLIDGEGF SSIHLAVLFQ HMPHAYLIS KGQSVNMTDV |
| Predicted Reactivity: | Cow: 91%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%, Yeast: 83%, Zebrafish: 91% |
| Characteristics: | This is a rabbit polyclonal antibody against ZDHHC13. It was validated on Western Blot and immunohistochemistry. |
| Purification: | Protein A purified |

Target Details

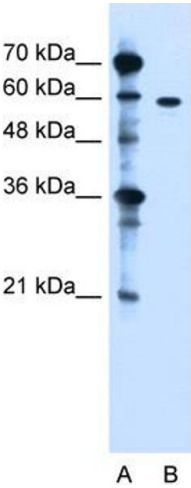
| | |
|-------------------|--|
| Target: | ZDHHC13 |
| Alternative Name: | ZDHHC13 (ZDHHC13 Products) |
| Background: | <p>ZDHHC13 may be involved in the NF-kappa-B signaling pathway.</p> <p>Alias Symbols: FLJ10852, FLJ10941, HIP14L, HIP3RP, MGC64994</p> <p>Protein Interaction Partner: UBC,</p> <p>Protein Size: 492</p> |
| Molecular Weight: | 54 kDa |
| Gene ID: | 54503 |
| NCBI Accession: | NM_001001483 , NP_001001483 |

Application Details

| | |
|--------------------|--|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 492 AA |
| Restrictions: | For Research Use only |

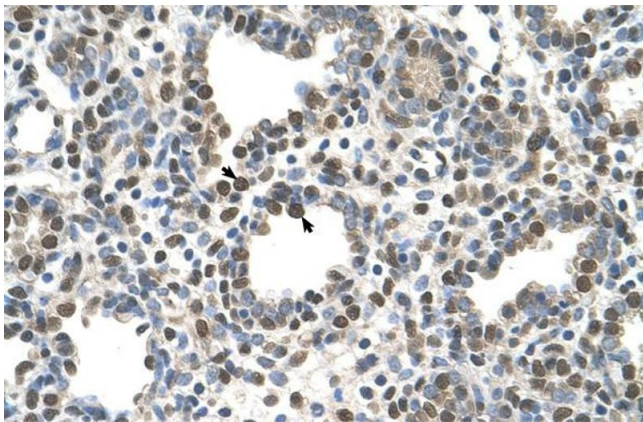
Handling

| | |
|--------------------|---|
| Format: | Liquid |
| Concentration: | Lot specific |
| 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 repeated 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. WB Suggested Anti-ZDHHC13 Antibody Titration:
1.25ug/ml Positive Control: Jurkat cell lysate



Immunohistochemistry

Image 2. Human Lung