

**ABHD15 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP58804****Specification****ABHD15 Polyclonal Antibody - Product Information**

|                                |                                                                                                                           |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Application                    | WB, IHC-P, IHC-F, IF, E                                                                                                   |
| Primary Accession              | <a href="#">Q6UXT9</a>                                                                                                    |
| Reactivity                     | Rat, Pig, Dog, Bovine                                                                                                     |
| Host                           | Rabbit                                                                                                                    |
| Clonality                      | Polyclonal                                                                                                                |
| Calculated MW                  | 49 KDa                                                                                                                    |
| Physical State                 | Liquid                                                                                                                    |
| Immunogen                      | KLH conjugated synthetic peptide derived from human ABHD15                                                                |
| Epitope Specificity            | 188-260/468                                                                                                               |
| <b>Purity</b>                  |                                                                                                                           |
| affinity purified by Protein A |                                                                                                                           |
| Buffer                         | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                         |
| SUBCELLULAR LOCATION           | Secreted (Potential).                                                                                                     |
| SIMILARITY                     | Belongs to the AB hydrolase superfamily. AB hydrolase 4 family.                                                           |
| Important Note                 | This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. |

**ABHD15 Polyclonal Antibody - Additional Information****Gene ID** 116236**Other Names**

Protein ABHD15, 3.1.1.-, Alpha/beta hydrolase domain-containing protein 15, Abhydrolase domain-containing protein 15 {ECO:0000312|HGNC:HGNC:26971}, ABHD15 ([http://www.genenames.org/cgi-bin/gene\\_symbol\\_report?hgnc\\_id=26971](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=26971))

**Dilution**

<span class = "dilution\_WB">WB~~1:1000</span><br \><span class = "dilution\_IHC-P">IHC-P~~N/A</span><br \><span class = "dilution\_IHC-F">IHC-F~~N/A</span><br \><span class = "dilution\_IF">IF~~1:50~200</span><br \><span class = "dilution\_E">E~~N/A</span>

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

## ABHD15 Polyclonal Antibody - Protein Information

**Name** ABHD15 ([HGNC:26971](#))

### Function

May regulate adipocyte lipolysis and liver lipid accumulation.

### Cellular Location

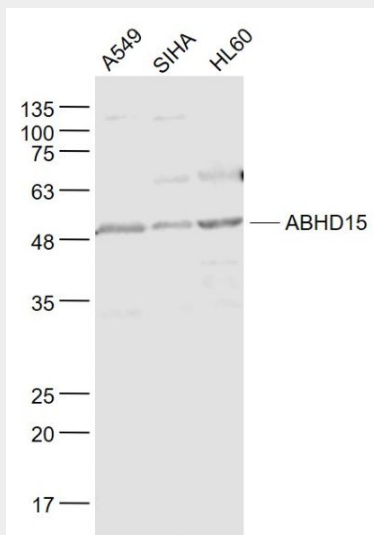
Secreted.

## ABHD15 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## ABHD15 Polyclonal Antibody - Images



### Sample:

A549(Human) Cell Lysate at 30 ug

SiHa(Human) Cell Lysate at 30 ug

HL60(Human) Cell Lysate at 30 ug

Primary: Anti- ABHD15 (bs-7946R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 49 kD

Observed band size: 49 kD