

# Rabbit anti-Human, Mouse SHPRH Polyclonal Antibody | anti-SHPRH antibody

SHPRH Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                                                  |
|-----------|--------|--------------|---------------------------------------------------------------|
| AAA319842 | Rabbit | Human, Mouse | Immunohistochemistry, ELISA, Immunofluorescence, Western Blot |

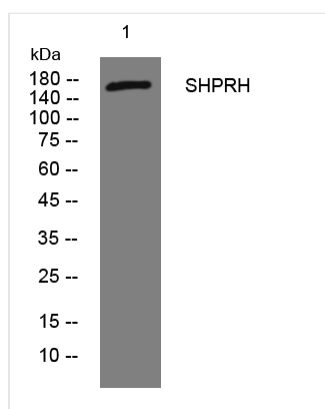
## PRODUCT SYNONYMS

SHPRH; Polyclonal Antibody; SHPRH Antibody; anti-SHPRH antibody

## PRODUCT SPECIFICATIONS

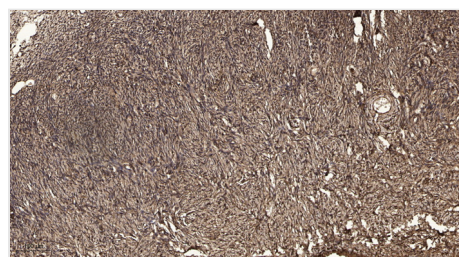
|                                                 |                                                                                                                       |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                |
| Reactivity                                      | Human, Mouse                                                                                                          |
| Clonality                                       | Polyclonal                                                                                                            |
| Isotype                                         | Rabbit IgG                                                                                                            |
| Specificity                                     | This antibody detects endogenous levels of SHPRH at Human/Mouse                                                       |
| Purity/Purification                             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                     | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Concentration                                   | 1mg/ml (varies by lot)                                                                                                |
| Applicable Applications for anti-SHPRH antibody | IHC (Immunohistochemistry), ELISA, IF (Immunofluorescence), WB (Western Blot)                                         |
| Immunogen                                       | Synthesized peptide derived from human SHPRH AA range: 9-59                                                           |
| Modification                                    | Unmodified/Total                                                                                                      |
| Preparation and Storage                         | Store at -20 degree C/1 year                                                                                          |

## IMAGES



### WB (Western Blot)

Western blot analysis of lysates from MDA-MB cells, primary antibody was diluted at 1:1000, 4 degree over night



### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human oophoroma. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-SHPRH antibody | SHPRH is a ubiquitously expressed protein that contains motifs characteristics of several DNA repair proteins, transcription factors, and helicases. SHPRH is a functional homolog of S. cerevisiae RAD5 (Unk et al., 2006 [PubMed 17108083]).[supplied by OMIM, Mar 2008] |
| Product Categories/Family for anti-SHPRH antibody   | Primary Antibodies                                                                                                                                                                                                                                                         |

NCBI AND UNIPROT INFORMATION

|                            |                                   |
|----------------------------|-----------------------------------|
| NCBI GeneID                | 257218                            |
| UniProt Accession #        | Q149N8                            |
| Molecular Weight           | 185kD                             |
| UniProt Protein Name       | E3 ubiquitin-protein ligase SHPRH |
| UniProt Gene Name          | SHPRH                             |
| UniProt Synonym Gene Names | KIAA2023                          |
| UniProt Entry Name         | SHPRH_HUMAN                       |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/shprh-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/319842>