

Product datasheet

Anti-PRAP1 antibody ab118186

[1 References](#) [1 Image](#)

Overview

| | |
|----------------------------|--|
| Product name | Anti-PRAP1 antibody |
| Description | Rabbit polyclonal to PRAP1 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human Predicted to work with: Rat, Horse, Cow, Dog, Pig |
| Immunogen | Synthetic peptide corresponding to a region within C terminal amino acids 102-151 (VLSPEPDHDS LYHPPPEEDQ GEERPRLWVM PNHQVLLGPE EDQDHIYHPQ) of Human PRAP1 (Q96NZ9). Run BLAST with ExPASy Run BLAST with NCBI |
| Positive control | THP-1 cell lysates. |

Properties

| | |
|-----------------------------|--|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |
| Storage buffer | Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab118186** in the following tested applications.

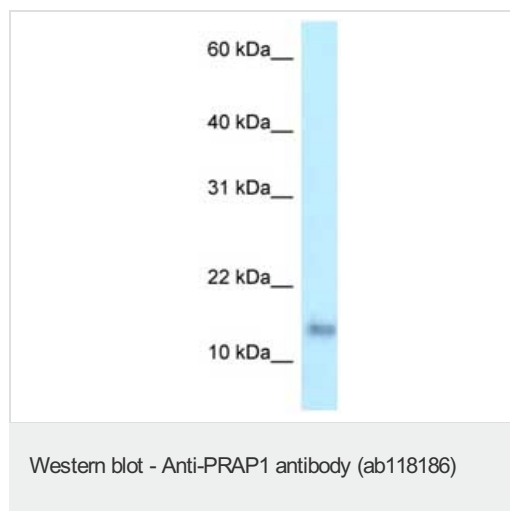
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|--|
| WB | | Use a concentration of 1 µg/ml. Predicted molecular weight: 17 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |

Target

| | |
|------------------------------|---|
| Function | May play an important role in maintaining normal growth homeostasis in epithelial cells. |
| Tissue specificity | Abundantly expressed in the epithelial cells of the liver, kidney, gastrointestinal tract and cervix. Significantly down-regulated in hepatocellular carcinoma and right colon adenocarcinoma compared with the respective adjacent normal tissues. |
| Cellular localization | Secreted. |

Images



Anti-PRAP1 antibody (ab118186) at 1 µg/ml + THP-1 cell lysate at 10 µg

Predicted band size: 17 kDa

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