

## Anti-PROP1 antibody (50-150) (STJ11102817)

ST.111102817

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5626

Gene Symbol PROP1

Uniprot ID PROP1\_HUMAN

Immunogen

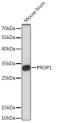
Immunogen 50-150

Region

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 50-150 of human PROP1 (NP\_006252.3).

Immunogen GGGRSRFSPQGGQRGRPHSR RRHRTTFSPVQLEQLESAFG RNQYPDIWARESLARDTGLS EARIQVWFQNRRAKQRKQER

Sequence SLLQPLAHLSPAAFSSFLPES



Western blot analysis of lysates from Mouse brain, using PROPI Rabbit polyclonal antibody (STJ11102817) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ500085) at 1:10000 dilution. Lysates/profesirs: 25 Mu g per lane. Blocking buffer 3% norfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time?