

Product datasheet

Anti-PRAME antibody ab90052

1 Image

Overview

Product name	Anti-PRAME antibody
Description	Rabbit polyclonal to PRAME
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Rat, Horse, Cow, Cat, Pig 
Immunogen	Synthetic peptide within residues: ERRRLWGSIQ SRYISMSVWT SPRLVELAG QSLLKDEALA IAALELLPRE, corresponding to N terminal amino acids 2-51 of Human PRAME (NP_006106) Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human fetal brain lysate

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: PBS, 2% Sucrose
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

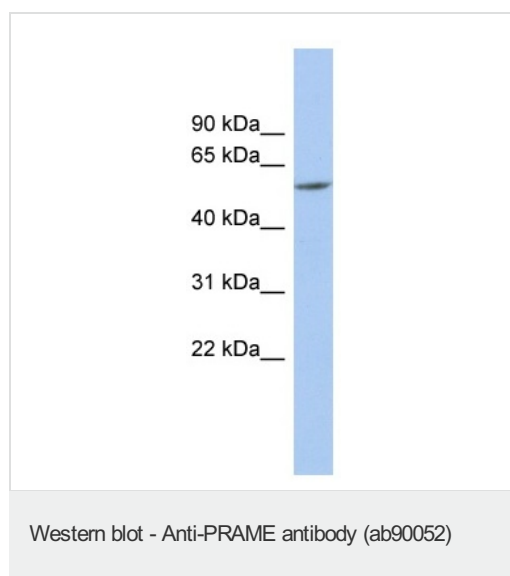
The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab90052 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 58 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	Functions as a transcriptional repressor, inhibiting the signaling of retinoic acid through the retinoic acid receptors RARA, RARB and RARG. Prevents retinoic acid-induced cell proliferation arrest, differentiation and apoptosis.
Tissue specificity	Expressed in testis. Detected in samples of kidney, brain and skin.
Sequence similarities	Belongs to the PRAME family. Contains 4 LRR (leucine-rich) repeats.
Cellular localization	Nucleus. Cell membrane.

Images



Anti-PRAME antibody (ab90052) at 1 µg/ml + Human fetal brain lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 58 kDa

Observed band size: 58 kDa

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