abcam

Product datasheet

Anti-ANKMY2 antibody ab103986

1 Image

Overview

Product name	Anti-ANKMY2 antibody
Description	Rabbit polyclonal to ANKMY2
Host species	Rabbit
Tested applications	**Suitable for:** WB
Species reactivity	**Reacts with:** Human **Predicted to work with:** Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish
Immunogen	Synthetic peptide corresponding to a region within N terminal amino acids 107-156 (DVVNSVGRTA AQMAAFVGQH DCVTIINNFF PRERLDYYTK PQGLDKEPKL) of Human ANKMY2 (NP_064715). Run BLAST with ExPASy Run BLAST with NCBI

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

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab103986 in the following tested applications.

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

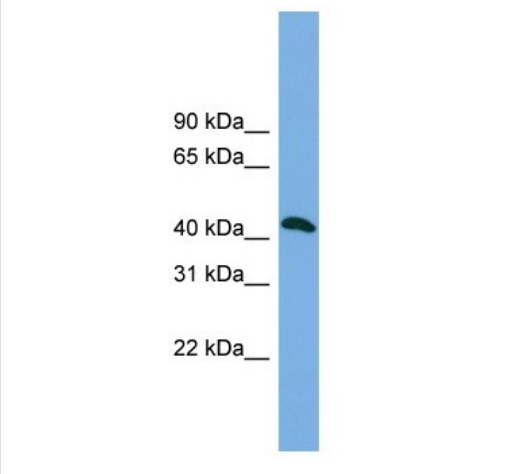
Application	Abreviews	Notes

Application	Abreviews	Notes
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 49 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	May be involved in the trafficking of signaling proteins to the cilia.
Sequence similarities	Contains 3 ANK repeats. Contains 1 MYND-type zinc finger.
Cellular localization	Cell projection > cilium.

Images



Western blot - Anti-ANKMY2 antibody (ab103986)

Anti-ANKMY2 antibody (ab103986) at 1 µg + RPMI-8226 cell lysate

Predicted band size: 49 kDa

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