

Product datasheet

Anti-Annexin A13 antibody ab105802

1 References 1 Image

Overview

Product name	Anti-Annexin A13 antibody
Description	Rabbit polyclonal to Annexin A13
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse Predicted to work with: Rat, Sheep, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 151-200 (KILVSLQAS RDEEDTVDKE LAGQDAKDLY DAGEGRWGTD ELAFNEVLAK) of Mouse Annexin A13 (NP_081487). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Mouse muscle 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: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab105802** in the following tested applications.

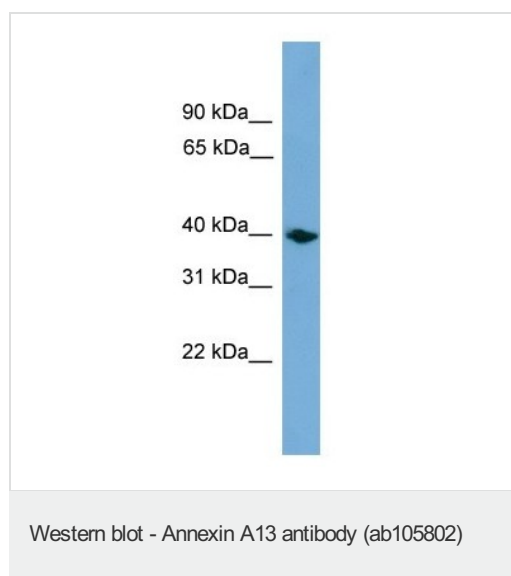
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 36 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Tissue specificity	Gut specific.
Sequence similarities	Belongs to the annexin family. Contains 4 annexin repeats.
Domain	A pair of annexin repeats may form one binding site for calcium and phospholipid.
Cellular localization	Cell membrane. Associated with the plasma membrane of undifferentiated, proliferating crypt epithelial cells as well as differentiated villus enterocytes.

Images



Anti-Annexin A13 antibody (ab105802) at 1 $\mu\text{g/ml}$ + Mouse muscle lysate at 10 μg

Predicted band size : 36 kDa

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