

Product datasheet

Anti-ZNF787 antibody ab85197

1 Image

Overview

Product name	Anti-ZNF787 antibody
Description	Rabbit polyclonal to ZNF787
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Guinea pig, Cow, Dog
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 180-229 (CPRCGRGFSQ PKSLARHLRL HPELSGPGVA AKVLAASVRR AKGPPEAVAA) of human ZNF787 (NP_001002836). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Human fetal liver 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
Purification notes	ab85197 is purified by a peptide affinity chromatography method.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab85197** in the following tested applications.

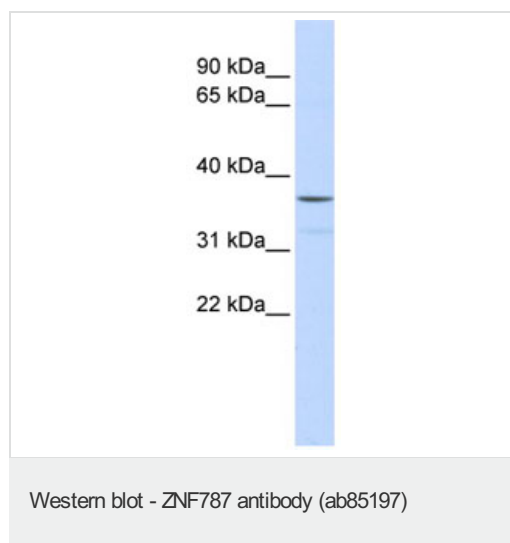
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 40 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	May be involved in transcriptional regulation.
Sequence similarities	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 7 C2H2-type zinc fingers.
Post-translational modifications	Phosphorylated upon DNA damage, probably by ATM or ATR.
Cellular localization	Nucleus.

Images



Anti-ZNF787 antibody (ab85197) at 1 µg/ml
(in 5% skim milk / PBS buffer) + human fetal
liver lysate at 10 µg

Secondary

anti-Rabbit IgG HRP at 1/50000 dilution

Predicted band size : 40 kDa

Observed band size : 40 kDa

Additional bands at : 33 kDa. We are
unsure as to the identity of these extra bands.

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