


Product datasheet

Anti-ZNF579 antibody ab83198

1 Image

Overview

Product name	Anti-ZNF579 antibody
Description	Rabbit polyclonal to ZNF579
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit 
Immunogen	Synthetic peptide corresponding to a region within the internal sequence amino acids 503-552 (LANIKKEPPS PGTPPQSPPA PPVFLSASCF DSQDHSASFEM EEEEVDSKAH) of Human ZNF579 (NP_689813). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	HeLa cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid 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 **ab83198** in the following tested applications.

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

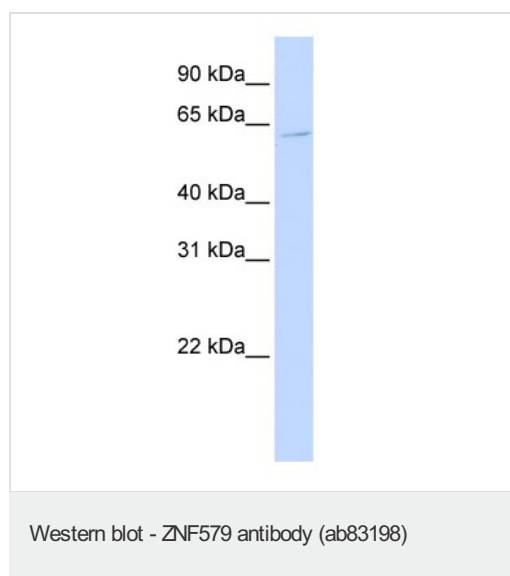
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 60 kDa (predicted molecular weight: 60 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay 1/62500.

Target

Function	May be involved in transcriptional regulation.
Sequence similarities	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 8 C2H2-type zinc fingers.
Cellular localization	Nucleus.

Images



Anti-ZNF579 antibody (ab83198) at 1 µg/ml +
HeLa cell lysate at 10 µg with skim milk/ PBS
at 5 %

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 60 kDa

Observed band size: 60 kDa

Gel concentration 12%

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