

Product datasheet

Anti-ZNF434 antibody ab80409

1 Image

Overview

Product name	Anti-ZNF434 antibody
Description	Rabbit polyclonal to ZNF434
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide: QEGSDIEAGE LNHQNGEPT E VEDGTVDGAD RDEKDFRNPG QEVRKLDLPV , corresponding to N terminal amino acids 144-193 of Human ZNF434 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Jurkat cell 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 **ab80409** in the following tested applications.

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

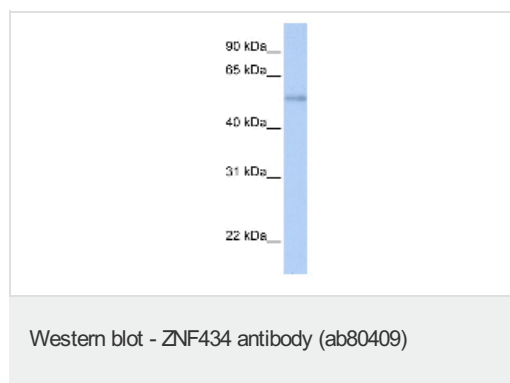
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 55 kDa (predicted molecular weight: 55 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1.777777778.

Target

Function	May be involved in transcriptional regulation.
Sequence similarities	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 6 C2H2-type zinc fingers. Contains 1 KRAB domain.
Cellular localization	Nucleus.

Images



Anti-ZNF434 antibody (ab80409) at 1 µg/ml +
Jurkat cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 55 kDa

Observed band size: 55 kDa

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