

Product datasheet

Anti-GLI4 antibody ab33583

1 Image

Overview

Product name	Anti-GLI4 antibody
Description	Rabbit polyclonal to GLI4
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	A region within synthetic peptide: GHQHGSPGSS PKVLSQPSDL DLQDVVEVEI GRDTFWPDSE PKPEQAPRSP, corresponding to N terminal amino acids 38-87 of Human GLI4 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Jurkat cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Purification notes	This antibody was purified by peptide affinity chromatography method.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab33583** 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 1.25 µg/ml. Detects a band of approximately 42 kDa (predicted molecular weight: 41 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

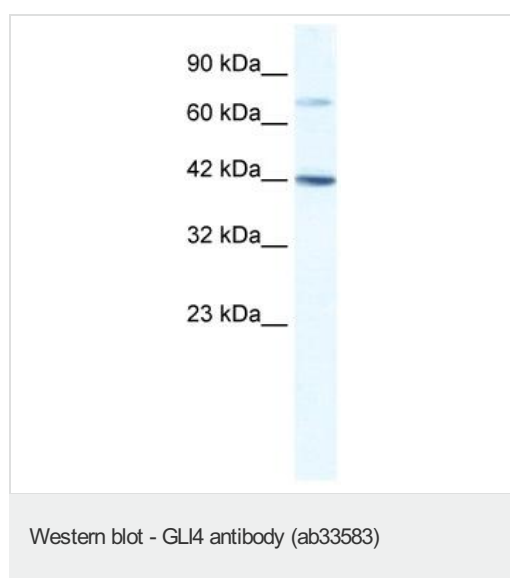
Application	Abreviews	Notes
ELISA		1/312500.

Target

Sequence similarities Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 7 C2H2-type zinc fingers.

Cellular localization Nucleus.

Images



Anti-GLI4 antibody (ab33583) at 1.25 µg/ml +
Jurkat cell lysate at 10 µg

Secondary

HRP conjugated anti Rabbit IgG at 1/50000
dilution

Predicted band size : 41 kDa

Observed band size : 42 kDa

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