

Product datasheet

Anti-ZNF148 antibody ab69933

★★★★☆ 1 Abreviews 4 References 2 Images

Overview

Product name	Anti-ZNF148 antibody
Description	Rabbit polyclonal to ZNF148
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA, IHC-P
Species reactivity	Reacts with: Mouse, Human Predicted to work with: Rat ⚠
Immunogen	Synthetic peptide (Human) from an internal region
Positive control	Human brain tissue HepG2 cell extract

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab69933** in the following tested applications.

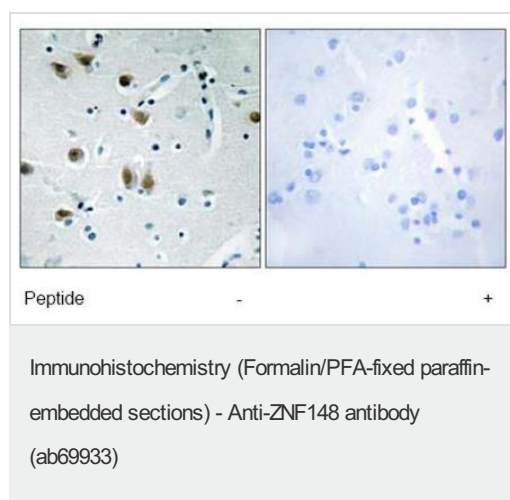
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Detects a band of approximately 89 kDa (predicted molecular weight: 89 kDa).
ELISA		1/5000.
IHC-P	★★★★☆	1/50 - 1/100.

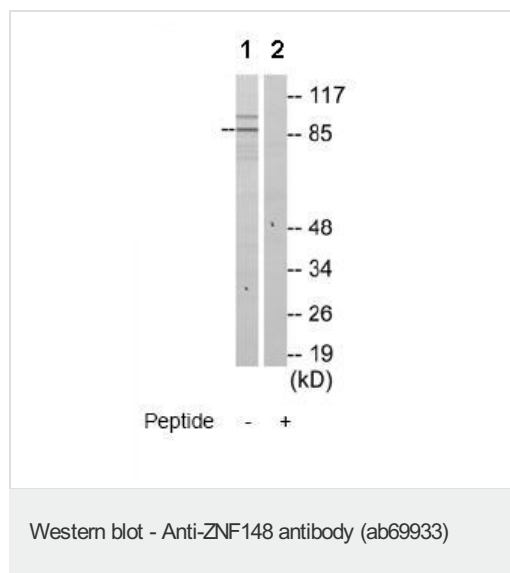
Target

Function	Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of these genes.
Sequence similarities	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 4 C2H2-type zinc fingers.
Cellular localization	Nucleus.

Images



Immunohistochemical analysis of paraffin embedded human brain tissue using ab69933 at 1/50 dilution. Right panel was treated with immunising peptide.



All lanes : Anti-ZNF148 antibody (ab69933) at 1/500 dilution

Lane 1 : HepG2 cell extract

Lane 2 : HepG2 cell extract with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 89 kDa

Observed band size: 89 kDa

Additional bands at: 95 kDa. We are unsure as to the identity of these extra bands.

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