

Product datasheet

Anti-ZNF394 antibody ab75166

1 Image

Overview

Product name	Anti-ZNF394 antibody
Description	Rabbit polyclonal to ZNF394
Host species	Rabbit
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Human
Immunogen	A synthetic peptide corresponding to a region of Human ZNF394

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 **ab75166** in the following tested applications.

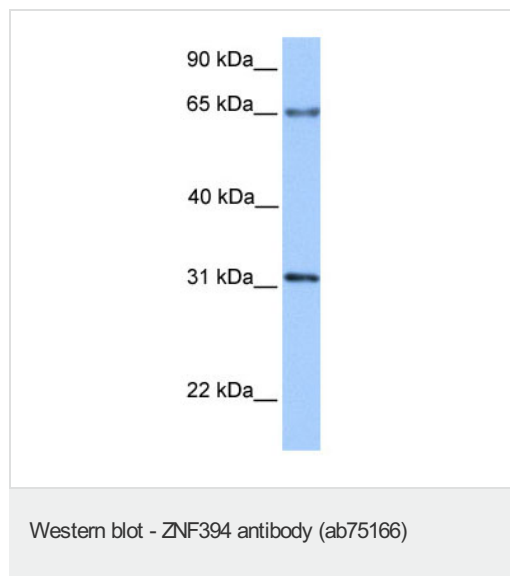
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay 1:1562500.
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 64 kDa (predicted molecular weight: 64 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. Contains 1 KRAB domain. Contains 1 SCAN box domain.
Cellular localization	Nucleus.

Images



Anti-ZNF394 antibody (ab75166) at 1 µg/ml +
transfected 293T lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 64 kDa

Observed band size: 64 kDa

Additional bands at: 32 kDa. We are unsure
as to the identity of these extra bands.

Gel concentration: 12%

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