

ZNF268 Rabbit pAb

Catalog No.: A12901

Basic Information

Observed MW

108kDa

Calculated MW

5kDa/9kDa/11kDa/12kDa/15kDa/89kDa/108kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Mouse, Rat

Background

[Isoform 1]: Acts as a transcriptional repressor. Inhibits erythroid differentiation and tumor cell proliferation. Plays a role during ovarian cancer development and progression.; [Isoform 2]: Contributes to cervical carcinogenesis in part through the TNF-alpha-induced NF-kappa-B signaling pathway by interacting with the I-kappa-B-kinase (IKK core complex).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

10795

Swiss Prot

Q14587

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human ZNF268 (NP_001159353.1).

Synonyms

ZNF268;HZF3

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

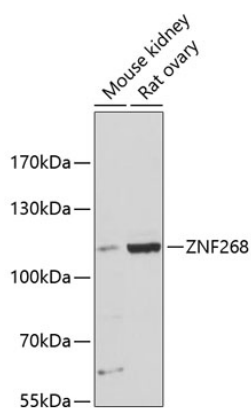
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using ZNF268 antibody (A12901) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.