

ZNF262 rabbit pAb

Cat No.: ES7988

For research use only

Overview

Product Name ZNF262 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA **Species Cross-Reactivity** Human;Mouse

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human ZMYM4. AA

range:801-850

Specificity ZNF262 Polyclonal Antibody detects endogenous

levels of ZNF262 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Zinc finger MYM-type protein 4

Gene Name ZMYM4

Cellular localization nucleoplasm, cytoplasm,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 175kD
Human Gene ID 9202
Human Swiss-Prot Number Q5VZL5

Alternative Names ZMYM4; KIAA0425; ZNF262; Zinc finger MYM-type

protein 4; Zinc finger protein 262

Background miscellaneous:The 3'-UTR region of the mRNA

encoding this protein contains a motif called CDIR

(for cell death inhibiting RNA) that binds

HNRPD/AUF1 and HSPB1/HSP27. It is able to inhibit

interferon-gamma induced



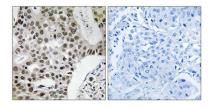
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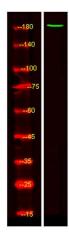


apoptosis.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 9 MYM-type zinc fingers.,tissue specificity:Expressed at higher level in heart, skeletal muscle, kidney and liver.,

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ZMYM4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of HEK293 lysis, using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000





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