# **ZNF148** Polyclonal Antibody

Catalog Number: E-AB-61458



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human ZNF148 (NP_068799.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
ІНС	1:50-1:100
IF	1:20-1:100
Data	



Immunohistochemistry of paraffin-embedded Rat lung using ZNF148 Polyclonal Antibody at dilution of 1:100 (40x lens).



brain using ZNF148 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat liver using ZNF148 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat heart using ZNF148 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human lung using ZNF148 Polyclonal Antibody at



Immunohistochemistry of paraffin-embedded Human colon using ZNF148 Polyclonal Antibody at

### For Research Use Only

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## **Preparation & Storage**

Storage

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

#### Background

The protein encoded by this gene is a member of the Kruppel family of zinc finger DNA binding proteins. The encoded protein activates transcription of the T-cell receptor and intestinal alkaline phosphatase genes but represses transcription of the ornithine decarboxylase, vimentin, gastrin, stomelysin, and enolase genes. Increased expression of this gene results in decreased patient survival rates from colorectal cancer, while mutations in this gene have been associated with global developmental delay, hypoplastic corpus callosum, and dysmorphic facies.

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