

订购热线: 4008-898-798

# Anti-TRIP4 antibody

**Cat. No.** ml121914

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-TRIP4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human TRIP4

ReactivityHuman, MouseContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol TRIP4

Full name thyroid hormone receptor interactor 4

Synonyms ASC1; ASC-1; HsT17391

Swissprot Q15650

### **Target Background**

Activating signal co-integrator-1 (ASC-1), originally identified as TRIP4, is a transcriptional co-activator of nuclear receptors that associates with specific components of the RNA polymerase II complex and binds the basal transcription factors TBP and TFIIA. ASC-1 functions with the transcription integrators SRC-1 and CBP/p300 through its zinc finger motif and is dependent on their ligand-dependent transactivation domain, AF2. Endogenous ASC-1 in HeLa cells is predominantly a nuclear protein. Under conditions of serum starvation, ASC-1 localizes to the cytoplasm.

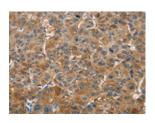


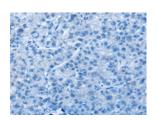
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### **Applications**

## **Immunohistochemistry**

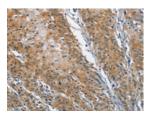
Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 50-200

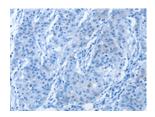




The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml121914(TRIP4 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human gastric cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml121914(TRIP4 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

### **ELISA**

Recommended dilution: 1000-5000

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