

## TYB10 rabbit pAb

Catalog No: YT6361

**Reactivity:** Human; Mouse; Rat

**Applications:** IHC;IF

Target: TYB10

Gene Name: TMSB10 PTMB10 THYB10

P63313

Q6ZWY8

Protein Name: TYB10

Human Gene Id: 9168

**Human Swiss Prot** 

No:

Mouse Gene Id: 19240

**Mouse Swiss Prot** 

No:

**Rat Gene Id:** 100364435

Rat Swiss Prot No: P63312

Immunogen: Synthesized peptide derived from human TYB10 AA range: 1-24

**Specificity:** This antibody detects endogenous levels of TYB10 at Human/Mouse/Rat

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** IHC 1 250-200. IF 1:50-200

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.



**Concentration**: 1 mg/ml

**Storage Stability:** -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 5kD

**Function:** developmental stage:Found to decrease dramatically after birth.,function:Plays

an important role in the organization of the cytoskeleton. Binds to and sequesters

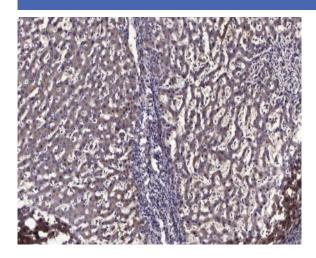
actin monomers (G actin) and therefore inhibits actin

polymerization., similarity: Belongs to the thymosin beta family.,

Subcellular Location:

Cytoplasm, cytoskeleton.

## **Products Images**



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).