

Cripto Mouse mAb

CatalogNo: YM0165

Key Features

Host Species

Reactivity

Applications WB,ELISA

Mouse

Human

MW

21kD (Calculated)

Recommended Dilution Ratios

WB 1:500-1:2000 **ELISA 1:10000**

Not yet tested in other applications.

Storage

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

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

Basic Information

Clonality Monoclonal

Immunogen Information

Immunogen Purified recombinant fragment of human Cripto expressed in E. Coli.

Cripto Monoclonal Antibody detects endogenous levels of Cripto protein. **Specificity**

| Target Information

Gene name TDGF1

Protein Name

Teratocarcinoma-derived growth factor 1

Organism	Gene ID	UniProt ID	
Human	<u>6997</u> ;	<u>P13385;</u>	
Mouse		<u>P51865</u> ;	

Cellular Localization

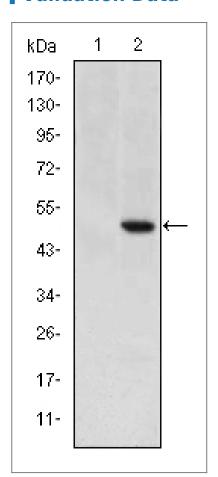
Cell membrane; Lipid-anchor, GPI-anchor. Secreted. Released from the cell membrane by GPI cleavage. .

Tissue specificity Preferentially expressed in gastric and colorectal carcinomas than in their normal counterparts. Expressed in breast and lung.

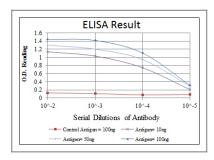
Function

Function: Could play a role in the determination of the epiblastic cells that subsequently give rise to the mesoderm., similarity: Contains 1 EGF-like domain., tissue specificity: Preferentially expressed in gastric and colorectal carcinomas than in their normal counterparts.,

I Validation Data



Western Blot analysis using Cripto Monoclonal Antibody against HEK293 (1) and TDGF1-hlgGFc transfected HEK293 (2) cell lysate.



| Contact information

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Please scan the QR code to access additional product information: **Cripto Mouse mAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents