Elabscience®

TRO Polyclonal Antibody

| Catalog No. | E-AB-53006 | Reactivity | Н |
|--------------|---|------------|--------|
| Storage | Store at -20°C. Avoid freeze / thaw cycles. | Host | Rabbit |
| Applications | IHC,ELISA | Isotype | IgG |

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

Images



Immunohistochemistry of paraffinembedded Human liver cancer tissue using TRO Polyclonal Antibody at dilution of 1:80(×200)

Immunogen Information

| Immunogen | Fusion protein of human TRO |
|----------------|---|
| Gene Accession | BC026914 |
| Swissprot | Q12816 |
| Synonyms | KIAA1114,MAGE d3,MAGE D3 antigen ,MAGE superfamily protein ,MAGED3,Magphinin,Melanoma Antigen Family D, 3,OTTHUMP00000180629,OTTH UMP00000180636,TRO |

Product Information

| Buffer | PBS with 0.05% NaN3 and 40% Glycerol,pH7.4 |
|----------|--|
| Purify | Antigen affinity purification |
| Dilution | IHC 1:50-1:200, ELISA 1:5000-1:10000 |

Background

This gene encodes a membrane protein that mediates cell adhesion between trophoblastic cells and the epithelial cells of the endometrium. The encoded protein participates in cell signalling during embryo implantation, and may also be involved in cancer formation. This gene is located near several other closely related genes on chromosome X. Alternative splicing results in multiple transcript variants.

For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.