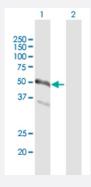


MaxPab@

# TNFRSF19 MaxPab mouse polyclonal antibody (B01)

Catalog # H00055504-B01 Size 50 uL

## **Applications**



#### Western Blot (Transfected lysate)

Western Blot analysis of TNFRSF19 expression in transfected 293T cell line (<u>H00055504-T01</u>) by TNFRSF19 MaxPab polyclonal antibody.

Lane 1: TNFRSF19 transfected lysate(45.30 KDa).

Lane 2: Non-transfected lysate.

| Specification           |  |
|-------------------------|--|
| Product Description     | Mouse polyclonal antibody raised against a full-length human TNFRSF19 protein.   |
| Immunogen               | TNFRSF19 (NP_683760.1, 1 a.a. ~ 417 a.a) full-length human protein.  |
| Sequence                | MALKVLLEQEKTFTLLVLLGYLSCKVTCESGDCRQQEFRDRSGNCVPCNQCGPGMELSKECG FGYGEDAQCVTCRLHRFKEDWGFQKCKPCLDCAVVNRFQKANCSATSDAICGDCLPGFYRKTK LVGFQDMECVPCGDPPPPYEPHCASKVNLVKIASTASSPRDTALAAVICSALATVLLALLILCVIYC KRQFMEKKPSWSLRSQDIQYNGSELSCFDRPQLHEYAHRACCQCRRDSVQTCGPVRLLPSMC CEEACSPNPATLGCGVHSAASLQARNAGPAGEMVPTFFGSLTQSICGEFSDAWPLMQNPMGG DNISFCDSYPELTGEDIHSLNPELESSTSLDSNSSQDLVGGAVPVQSHSENFTAATDLSRYNNTLV ESASTQDALTMRSQLDQESGAVIHPATQTSLQEA |
| Host                    | Mouse  |
| Reactivity              | Human  |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.  |
| Storage Buffer          | No additive  |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |





Note

For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

### **Applications**

Western Blot (Transfected lysate)

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**Protocol Download** 

| Gene Info — TNFRSF19 |  |
|----------------------|--|
| Entrez GenelD        | <u>55504</u>   |
| GeneBank Accession#  | NM_148957  |
| Protein Accession#   | NP_683760.1  |
| Gene Name            | TNFRSF19   |
| Gene Alias           | TAJ, TAJ-alpha, TRADE, TROY  |
| Gene Description     | tumor necrosis factor receptor superfamily, member 19  |
| Omim ID              | 606122   |
| Gene Ontology        | <u>Hyperlink</u>   |
| Gene Summary         | The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is h ighly expressed during embryonic development. It has been shown to interact with TRAF family m embers, and to activate JNK signaling pathway when overexpressed in cells. This receptor is cap able of inducing apoptosis by a caspase-independent mechanism, and it is thought to play an ess ential role in embryonic development. Alternatively spliced transcript variants encoding distinct iso forms have been described. [provided by RefSeq |
| Other Designations   | OTTHUMP00000018113 OTTHUMP00000018114 toxicity and JNK inducer   |

### Pathway

Cytokine-cytokine receptor interaction



#### Disease

- Asthma
- Genetic Predisposition to Disease
- Nasopharyngeal Neoplasms