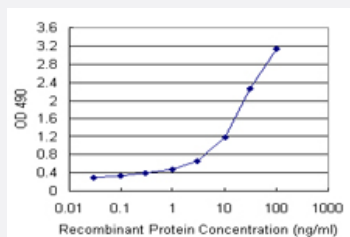


TNFRSF19 (Human) Matched Antibody Pair

Catalog # H00055504-AP21

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml.

Specification

| | |
|--------------------------------|---|
| Product Description | This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human TNFRSF19. |
| Reactivity | Human |
| Quality Control Testing | Standard curve using recombinant protein (H00055504-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml. |
| Supplied Product | Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-TNFRSF19 (100 ug) 2. Detection antibody: mouse polyclonal anti-TNFRSF19 (40 ul) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols. |
| Storage Instruction | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use. |

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — TNFRSF19

Entrez GeneID [55504](#)**Gene Name** TNFRSF19**Gene Alias** TAJ, TAJ-alpha, TRADE, TROY**Gene Description** tumor necrosis factor receptor superfamily, member 19**Omim ID** [606122](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is highly expressed during embryonic development. It has been shown to interact with TRAF family members, and to activate JNK signaling pathway when overexpressed in cells. This receptor is capable of inducing apoptosis by a caspase-independent mechanism, and it is thought to play an essential role in embryonic development. Alternatively spliced transcript variants encoding distinct isoforms 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](#)