

Triggering receptor expressed on myeloid cells 1

Catalog No: #AP78444

Package Size: #AP78444-1 50ug #AP78444-2 100ug #AP78444-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

| | |
|-----------------------|---|
| Product Name | Triggering receptor expressed on myeloid cells 1 |
| Brief Description | Recombinant Protein |
| Host Species | E.coli |
| Purification | Greater than 90% by SDS-PAGE |
| Species Reactivity | Human |
| Immunogen Description | 21-205AA |
| Other Names | Triggering receptor expressed on monocytes 1,CD354 |
| Accession No. | Q9NP99Gene name:TREM1 |
| Uniprot | Q9NP99 |
| GeneID | 54210; |
| Calculated MW | 20.35 |
| Tag Info | His |
| Formulation | 50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0) |
| Storage | Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |

Background

Stimulates neutrophil and monocyte-mediated inflammatory responses. Triggers release of pro-inflammatory chemokines and cytokines, as well as increased surface expression of cell activation markers. Amplifier of inflammatory responses that are triggered by bacterial and fungal infections and is a crucial mediator of septic shock.

References

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Note: This product is for in vitro research use only