

### TNFRSF21 Antibody (monoclonal) (M08)

Mouse monoclonal antibody raised against a full length recombinant TNFRSF21. Catalog # AT4279a

#### **Specification**

## TNFRSF21 Antibody (monoclonal) (M08) - Product Information

Application E
Primary Accession O75509
Other Accession BC005192
Reactivity Human
Host mouse
Clonality Monoclonal
Isotype IgG2a Kappa

Calculated MW 71845

TNFRSF21 Antibody (monoclonal) (M08) - Additional Information

#### **Gene ID 27242**

#### **Other Names**

Tumor necrosis factor receptor superfamily member 21, Death receptor 6, CD358, TNFRSF21, DR6

### Target/Specificity

TNFRSF21 (AAH05192.1, 1 a.a. ~ 124 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

#### **Format**

Clear, colorless solution in phosphate buffered saline, pH 7.2.

#### Storage

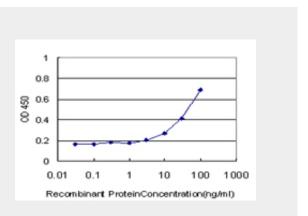
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

#### **Precautions**

TNFRSF21 Antibody (monoclonal) (M08) is for research use only and not for use in diagnostic or therapeutic procedures.

# TNFRSF21 Antibody (monoclonal) (M08) - Protocols

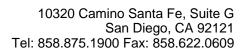
Provided below are standard protocols that you may find useful for product applications.



Detection limit for recombinant GST tagged TNFRSF21 is approximately 3ng/ml as a capture antibody.

# TNFRSF21 Antibody (monoclonal) (M08) - Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB and MAPK8/JNK, and induce cell apoptosis. Through its death domain, this receptor interacts with TRADD protein, which is known to serve as an adaptor that mediates signal transduction of TNF-receptors. Knockout studies in mice suggested that this gene plays a role in T-helper cell activation, and may be involved in inflammation and immune regulation. [provided by RefSeq]





• Western Blot

- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture