

Anti-Murine TRAIL Antibody

Catalog # ABG10560

# Specification

# **Anti-Murine TRAIL Antibody - Product Information**

Application	WB, E
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal

# Anti-Murine TRAIL Antibody - Additional Information

# Preparation

Produced from sera of rabbits immunized with highly pure recombinant Murine TRAIL. Anti-Murine TRAIL specific antibody was purified by affinity chromatography employing an immobilized Murine TRAIL matrix.

# WesternBlot

To detect Murine TRAIL by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2  $\mu$ g/ml. When used in conjunction with compatible secondary reagents, the detection limit for recombinant Murine TRAIL is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

# Sandwich

To detect Murine TRAIL by sandwich ELISA (using 100 $\mu$ l/well antibody solution) a concentration of 0.5 - 2.0  $\mu$ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems' Biotinylated Anti-Murine TRAIL (61-126BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant Murine TRAIL.

# Formulation

A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

# Reconstitution

Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.

Storage -20°C

# Precautions

Anti-Murine TRAIL Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

# **Anti-Murine TRAIL Antibody - Protocols**

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

- <u>Western Blot</u>
- <u>Blocking Peptides</u>



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

**Anti-Murine TRAIL Antibody - Images**