

TNFRSF11A monoclonal antibody

Catalog: MB23334

Host: Mouse

Reactivity: Human, Mouse, Rat

Background:

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptors can interact with various TRAF family proteins, through which this receptor induces the activation of NF-kappa B and MAPK8/JNK. This receptor and its ligand are important regulators of the interaction between T cells and dendritic cells. This receptor is also an essential mediator for osteoclast and lymph node development. Mutations at this locus have been associated with familial expansile osteolysis, autosomal recessive osteopetrosis, and Paget disease of bone. Alternatively spliced transcript variants have been described for this locus.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

66kDa

Swiss-Prot:

Q9Y6Q6

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1/500 - 1/2000 FC:1/200 - 1/400

Storage&Stability:

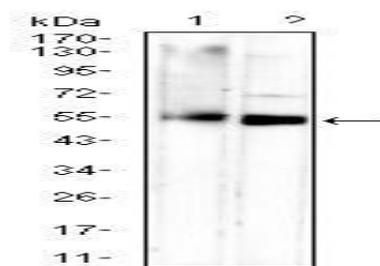
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

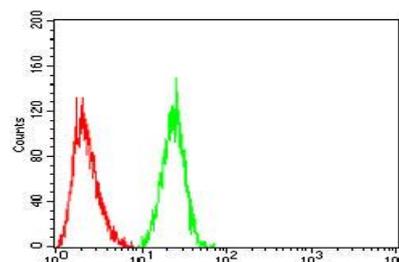
Isotype:

Mouse IgG1

DATA:



Western blot analysis using TNFRSF11A mouse mAb against Mouse kindey (1) and Rat kindey (2) cell lysate.



Flow cytometric analysis of HL-60 cells using TNFRSF11A mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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