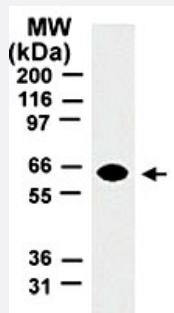


TRAF5 monoclonal antibody, clone 55A219

Catalog # MAB0062 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of TRAF5. Using TRAF5 monoclonal antibody, clone 55A219 (Cat # MAB0062) at 2 ug/mL dilution against 10 ug of HeLa cell lysate.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant TRAF5.
Immunogen	Recombinant protein corresponding to amino acids 77-186 of human TRAF5.
Host	Mouse
Reactivity	Human
Form	Liquid
Isotype	IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of TRAF5. Using TRAF5 monoclonal antibody, clone 55A219 (Cat # MAB0062) at 2 ug/mL dilution against 10 ug of HeLa cell lysate.

- Immunocytochemistry

- Immunofluorescence

- Immunoprecipitation

Gene Info — TRAF5

Entrez GeneID	7188
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Gene Name	TRAF5
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Gene Alias	MGC:39780, RNF84
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Gene Description	TNF receptor-associated factor 5
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Omim ID	602356
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Gene Ontology	Hyperlink
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Gene Summary	The scaffold protein encoded by this gene is a member of the tumor necrosis factor receptor-associated factor (TRAF) protein family and contains a meprin and TRAF homology (MATH) domain, a RING-type zinc finger, and two TRAF-type zinc fingers. TRAF proteins are associated with, and mediate signal transduction from members of the TNF receptor superfamily. This protein is one of the components of a multiple protein complex which binds to tumor necrosis factor (TNF) receptor cytoplasmic domains and mediates TNF-induced activation. Alternate transcriptional splice variants have been characterized. [provided by RefSeq]
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Other Designations	OTTHUMP00000035055 OTTHUMP00000035056 RING finger protein 84
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Pathway

- [Pathways in cancer](#)

- [Small cell lung cancer](#)

Disease

- [Alzheimer disease](#)
- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Complications](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hepatitis C](#)
- [HIV Infections](#)
- [Hodgkin Disease](#)
- [Lymphoma](#)
- [Lymphoproliferative Disorders](#)
- [Metabolic Syndrome X](#)
- [Multiple Myeloma](#)
- [Neoplasms](#)
- [Occupational Diseases](#)
- [Osteoporosis](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)