

Datasheet for ABIN602491

anti-TNFRSF1A antibody (FITC)



Overview

Quantity:	100 μg
Target:	TNFRSF1A
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TNFRSF1A antibody is conjugated to FITC
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Mouse TMF-RI.
Isotype:	lgG2a
Specificity:	Recognizes the extracellular part and the soluble receptor of the mouse TUMOR NECROSIS FACTOR RECEPTOR I. Reactivity with soluble TNF-Receptor is inhibited by high concentrations of both mouse and human TNF-alpha.
Purification:	Purified

Target Details

Target:	TNFRSF1A
Alternative Name:	TNFRSF1A / TNFR1 (TNFRSF1A Products)
Background:	Name/Gene ID: TNFRSF1A

	Family: TNF Receptor
	Synonyms: TNFRSF1A, CD120a, CD120a antigen, MS5, p60, TBP1, TNF-R55, TNFAR, TNFR1, p55-R, TNF-R, TNF-R-I, TNF-R1, TNF-RI, TNFR-I, TNFR1-d2, TNFR60, FPF, p55, Tbpi, TNFR55
Gene ID:	7132
UniProt:	P19438
Pathways:	NF-kappaB Signaling, Apoptosis, Caspase Cascade in Apoptosis, Hepatitis C, Ubiquitin Proteasome Pathway
Application Details	
Application Notes:	Approved: Flo (1:50), IHC, IHC-Fr (1:50), IHC-P
	Usage: Suitable for use in Immunoassay, Flow Cytometry, and Immunohistology (frozen). Flow Cytometry: 1:50. Immunohistochemistry (frozen): 1:50. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 1 % BSA, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing. FITC conjugates are sensitive to light.
Storage:	-20 °C
Storage Comment:	For long-term storage and to avoid freeze-thaw cycles, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C. FITC conjugates are sensitive to light.