

Anti-TNFRSF1A / TNFR1 Antibody (aa20-43)

Rabbit Anti Mouse Polyclonal Antibody

Catalog # ALS17898

Product Information

Application	WB, IHC-P, IP
Primary Accession	P19438
Predicted	Human, Mouse, Rat, Rabbit, Monkey, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50495
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	7132
Alias Symbol	TNFRSF1A
Other Names	TNFRSF1A, CD120a, CD120a antigen, MS5, p60, TBP1, TNF-R55, TNFAR, TNFR1, p55-R, TNF-R, TNF-R-I, TNF-R1, TNF-RI, Tnfr, TNFR-I, TNFR1-d2, TNFR60, FPF, p55, Tbp1, TNFR55
Target/Specificity	Identifies a band ~55kD on WB.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-TNFRSF1A / TNFR1 Antibody (aa20-43) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TNFRSF1A
Synonyms	TNFAR, TNFR1
Function	Receptor for TNFSF2/TNF and homotrimeric TNFSF1/lymphotoxin- alpha. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Contributes to the induction of non-cytocidal TNF effects including anti-viral state and activation of the acid sphingomyelinase.
Cellular Location	Cell membrane; Single-pass type I membrane protein Golgi apparatus membrane; Single-pass type I membrane protein. Secreted. Note=A secreted form is produced through proteolytic processing

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.