

Datasheet for ABIN1533445
anti-TNFRSF1A antibody (AA 381-430)



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1 Image

Overview

Quantity:	100 µL
Target:	TNFRSF1A
Binding Specificity:	AA 381-430
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF1A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TNF Receptor I.
Isotype:	IgG
Specificity:	TNF Receptor I Antibody detects endogenous levels of total TNF Receptor I protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TNFRSF1A
Abstract:	TNFRSF1A Products
Background:	Synonyms: CD120a, p55, p60, TBPI, TNF-RI, TNFAR, TNFR1, TNFRSF1A, TNFR1A, tumor

Target Details

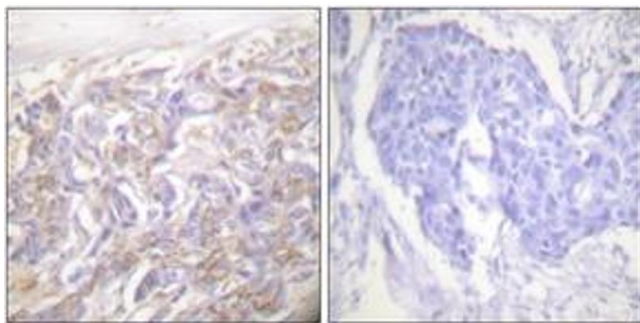
	necrosis factor receptor superfamily member 1A NCBI Gene Symbol: TNFRSF1A
Molecular Weight:	50 kDa
Gene ID:	7132
OMIM:	142680
UniProt:	P19438
Pathways:	NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , Hepatitis C , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.279594, Hs.713833 (NCBI Gene Symbol: TNFRSF1A)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using TNF Receptor I Antibody. The picture on the right is treated with the synthesized peptide.