

Datasheet for ABIN7571769
anti-TGFR1 antibody (AA 34-125)



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Overview

Quantity:	100 µg
Target:	TGFR1
Binding Specificity:	AA 34-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGFR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-TGFR1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human TGFR1 (Leu34-Glu125).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	TGFR1
Alternative Name:	TGFR1 (TGFR1 Products)
Background:	Activin receptor-like kinase 5,ALK-5,TGFR1,TGFR-1,ALK5,Transforming growth factor-beta receptor type I,TGF-beta type I receptor,TbetaR-I,SKR4,Activin A receptor type II-like protein

Target Details

	kinase of 53kD,TGF-beta receptor type I,TGF-beta receptor type-1,Serine/threonine-protein kinase receptor R4,
UniProt:	P36897
Pathways:	Growth Factor Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.