

Datasheet for ABIN7151287
anti-TRIM71 antibody (AA 125-209) (HRP)



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Overview

Quantity:	100 µg
Target:	TRIM71
Binding Specificity:	AA 125-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM71 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase TRIM71 protein (125-209AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TRIM71
Alternative Name:	TRIM71 (TRIM71 Products)
Background:	Background: E3 ubiquitin-protein ligase that cooperates with the microRNAs (miRNAs) machinery and promotes embryonic stem cells proliferation and maintenance. Binds to

Target Details

miRNAs and associates with AGO2, participating in post-transcriptional repression of transcripts such as CDKN1A. Facilitates the G1-S transition to promote rapid embryonic stem cell self-renewal by repressing CDKN1A expression. Required to maintain proliferation and prevent premature differentiation of neural progenitor cells during early neural development: positively regulates FGF signaling by controlling the stability of SHCBP1.

Aliases: 2610206G21Rik antibody, Abnormal cell LiNeage LIN 41 antibody, AL022943 antibody, E3 ubiquitin-protein ligase TRIM71 antibody, Gm1127 antibody, Homolog of C. elegans Lin 41 antibody, LIN 41 antibody, LIN41 antibody, LIN41_HUMAN antibody, mlin 41 antibody, Protein lin 41 homolog antibody, Protein lin-41 homolog antibody, RGD1566388 antibody, Ripply2 antibody, TRIM 71 antibody, TRIM71 antibody, Tripartite motif containing 71 antibody, Tripartite motif-containing protein 71 antibody

UniProt: [Q2Q1W2](#)

Pathways: [Tube Formation](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.