Datasheet for ABIN687205

anti-RBBP6 antibody (AA 2-150) (Cy3)

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Overview

Quantity:	100 µL
Target:	RBBP6
Binding Specificity:	AA 2-150
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBBP6 antibody is conjugated to Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human P2PR
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	RBBP6
Alternative Name:	Rbbp6/P2p-R (RBBP6 Products)

Target Details

Background:	Synonyms: PACT, MY038, P2P-R, RBQ-1, SNAMA, E3 ubiquitin-protein ligase RBBP6, Proliferation potential-related protein, Protein P2P-R, Retinoblastoma-binding Q protein 1, Retinoblastoma-binding protein 6, p53-associated cellular protein of testis, RBBP6, P2PR, RBQ1 Background: E3 ubiquitin-protein ligase which promotes ubiquitination of YBX1, leading to its degradation by the proteasome. May play a role as a scaffold protein to promote the assembly of the p53/TP53-MDM2 complex, resulting in increase of MDM2-mediated ubiquitination and degradation of p53/TP53, may function as negative regulator of p53/TP53, leading to both apoptosis and cell growth.
Gene ID:	5930
UniProt:	Q7Z6E9
Pathways:	Regulatory RNA Pathways

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months