



Mouse anti-Human TRIB1 monoclonal antibody, clone 5B21 (CABT-B11664)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	TRIB1 (NP_079471, 91 a.a. ~ 192 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	5B21
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	IADYLLLPLAEREHVSRALCIHTGRELRCKVFPIKHYQDKIRPYIQLPSHSNITGIVEVI LGETKAYVFFEKDFGDMHSYVRSRKRLREEEAARLFKQIVS*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction Tribbles homolog 1 is a protein that in humans is encoded by the TRIB1 gene. Mouse monoclonal antibody raised against a partial recombinant TRIB1.

Keywords

TRIB1; tribbles pseudokinase 1; C8FW; GIG2; TRB1; GIG-2; SKIP1; TRB-1; tribbles homolog 1; tribbles-like protein 1; G-protein-coupled receptor induced protein; G-protein-coupled receptor-induced protein 2; phosphoprotein regulated by mitogenic pathways; G-protein-coupled receptor-induced gene 2 protein;

GENE INFORMATION

Entrez Gene ID

[10221](#)

UniProt ID

[Q96RU8](#)

Function

NOT ATP binding; mitogen-activated protein kinase kinase binding; protein binding; NOT protein kinase activity; protein kinase inhibitor activity; transcription factor binding; transferase activity, transferring phosphorus-containing groups; ubiquitin protein ligase binding; ubiquitin-protein ligase regulator activity
