Datasheet for ABIN7606447

anti-TAX1BP3 antibody

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Overview

Quantity:	100 µL
Target:	TAX1BP3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TAX1BP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-TAX1BP3 Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human TAX1BP3 May play a role in the Rho signaling pathway. May act as an inhibitor of the Wnt signaling pathway. May play a role in activation of CDC42 by the viral protein HPV16 E6.
Clone:	ADDC-20
Isotype:	IgG
Characteristics:	Anti-TAX1BP3 Monoclonal Antibody (ABIN7606447). Tested in WB, IHC, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	TAX1BP3

Target Details

Alternative Name:	TAX1BP3 (TAX1BP3 Products)
Background:	Synonyms: Drebrin,Developmentally-regulated brain protein,DBN1,D0S117E, Tissue Specificity: Brain neurons. Also found in the heart, placenta, skeletal muscle, kidney and pancreas. Expressed in peripheral blood lymphocytes, including T-cells (at protein level). .
Molecular Weight:	108 kDa
UniProt:	O14907
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 FC 1:70
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.