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Datasheet for ABIN564557

anti-TACC3 antibody (AA 1-100)

5 Images

Overview

Quantity:	50 µg
Target:	TACC3
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TACC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TACC3.
Immunogen:	TACC3 (NP_006333, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSLQVLNDKN VSNEKNTENC DFLFSPPEVT GRSSVLRVSQ KENVPPKNLA KAMKVTFQTP LRDPQTHRIL SPSMASKLEA PFTQDDTLGL ENSHPVWTQK
Clone:	6C4
Isotype:	IgG3
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TACC3
Alternative Name:	TACC3 (TACC3 Products)
Background:	Full Gene Name: transforming, acidic coiled-coil containing protein 3 Synonyms: ERIC1,MGC117382,MGC133242
Gene ID:	10460
NCBI Accession:	NM_006342
Pathways:	Maintenance of Protein Location

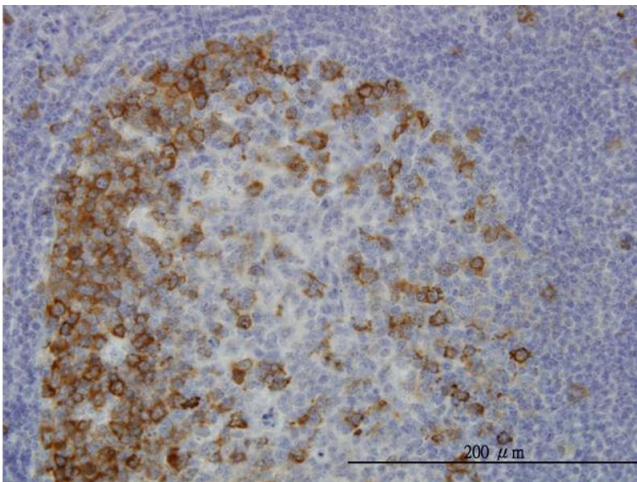
Application Details

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

Handling

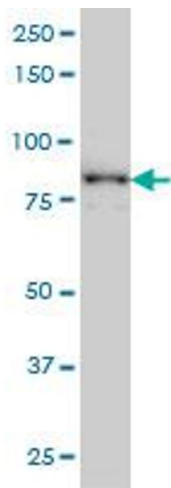
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



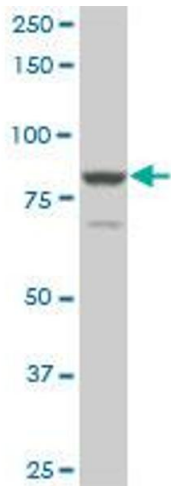
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to TACC3 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]



Western Blotting

Image 2. TACC3 monoclonal antibody (M02), clone 6C4
Western Blot analysis of TACC3 expression in HeLa S3 NE .



Western Blotting

Image 3. TACC3 monoclonal antibody (M02), clone 6C4.
Western Blot analysis of TACC3 expression in PC-12.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN564557.