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Datasheet for ABIN530217
anti-TUBA3D antibody (AA 1-450)

1 Image

Overview

Quantity:	50 µg
Target:	TUBA3D
Binding Specificity:	AA 1-450
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TUBA3D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human H2-ALPHA protein.
Immunogen:	H2-ALPHA (NP_525125, 1 a.a. ~ 450 a.a) full-length human protein.
Sequence:	MRECISIHVG QAGVQIGNAC WELYCLEHGI QPDGQMPSDK TIGGGDDSFN TFFSETGAGK HVPRAVFVDL EPTVVDEVRT GTYRQLFHPE QLITGKEDAA NNYARGHYTI GKEIVDLVLD RIRKLADLCT GLQGFLIFHS FGGGTGSGFA SLLMERLSVD YGKKSLEFA IYPAPQVSTA VVEPYNSILT THTTLEHSDC AFMVDNEAIY DICRRNLIDIE RPTYTNLNLRL IGQIVSSITA SLRFDGALNV DLTEFQTNLV PYPRIHFPLA TYAPVISA EK AYHEQLSVAE ITNACFEPAN QMVKYDPRHG KYMACCMLYR GDVVPKDVNA AIATIKTKRT IQFVDWCPTG FKVGINYQPP TVVPGGDLAK VQRAVCMLSN TTAIAEAWAR LDHKFDLMYA KRAVHWYVYG EGMEEGEFSE AREDLAALEK DYEEVGVDVSV EAEAEEGEEY
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: TUBA3D

Alternative Name: TUBA3D ([TUBA3D Products](#))

Background: Full Gene Name: tubulin, alpha 3d
Synonyms: H2-ALPHA

Gene ID: 113457

NCBI Accession: [NM_080386](#)

Application Details

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

Restrictions: For Research Use only

Handling

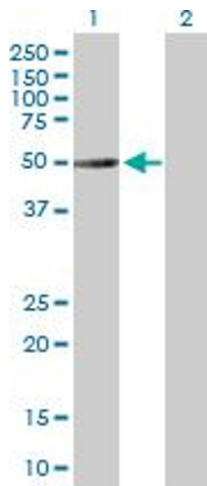
Buffer: In 1x PBS, pH 7.4

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



Western Blotting

Image 1. Western Blot analysis of H2-ALPHA expression in transfected 293T cell line by H2-ALPHA MaxPab polyclonal antibody.

Lane 1: H2-ALPHA transfected lysate(49.5 kDa).

Lane 2: Non-transfected lysate.