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Datasheet for ABIN529280
anti-DNAJC5 antibody (AA 1-198)

3 Images

Overview

Quantity:	50 µg
Target:	DNAJC5
Binding Specificity:	AA 1-198
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DNAJC5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human DNAJC5 protein.
Immunogen:	DNAJC5 (NP_079495.1, 1 a.a. ~ 198 a.a) full-length human protein.
Sequence:	MADQRQRSL TSGESLYHVL GLDKNATSDD IKKSYRKLAL KYHPDKNPDN PEAADKFKEI NNAHAILTDA TKRNIYDKYG SLGLYVAEQF GEENVNTYFV LSSWWAKALF VFCGLLTCCY CCCCGCCFN CCCGKCKPKA PEGEETEFYV SPEDLEAQLQ SDEREATDTP IVIQPASATE TTQLTADSHY SYHTDGFN
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	DNAJC5
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Target Details

Alternative Name:	DNAJC5 (DNAJC5 Products)
Background:	Full Gene Name: DnaJ (Hsp40) homolog, subfamily C, member 5 Synonyms: CSP,DKFZp434N1429,DKFZp761N1221,DNAJC5A,FLJ00118,FLJ13070
Gene ID:	80331
NCBI Accession:	NM_025219
Pathways:	Synaptic Vesicle Exocytosis

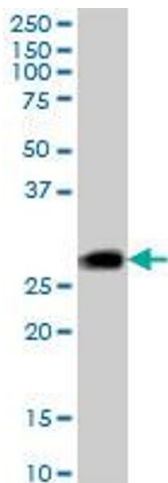
Application Details

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

Handling

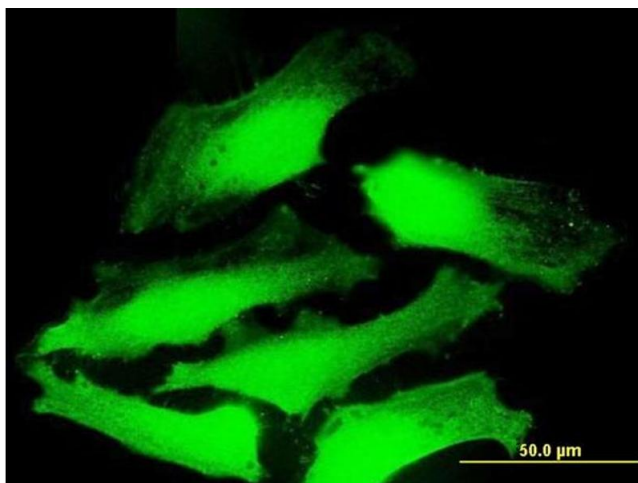
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



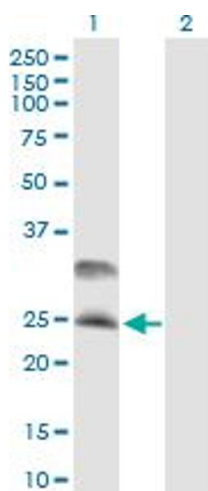
Western Blotting

Image 1. DNAJC5 MaxPab polyclonal antibody. Western Blot analysis of DNAJC5 expression in rat brain.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to DNAJC5 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. Western Blot analysis of DNAJC5 expression in transfected 293T cell line by DNAJC5 MaxPab polyclonal antibody.

Lane 1: DNAJC5 transfected lysate(21.78 kDa).

Lane 2: Non-transfected lysate.