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Datasheet for ABIN523651

anti-CALCOCO2 antibody (AA 1-446)

3 Images

Overview

Quantity:	50 µg
Target:	CALCOCO2
Binding Specificity:	AA 1-446
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CALCOCO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CALCOCO2 protein.
Immunogen:	CALCOCO2 (NP_005822.1, 1 a.a. ~ 446 a.a) full-length human protein.
Sequence:	MEETIKDPPT SAVLLDHCHF SQVIFNSVEK FYIPGGDVTC HYTFTQHFIP RRKDWIGIFR VGWKTREYY TFMWVTLPID LNNKSAKQQE VQFKAYYLPK DDEYYQFCYV DEDGVVRGAS IPFQFRPENE EDILVTTQG EVEEIEQH NK ELCKENQELK DSCISLQKQN SDMQAELQKK QEELETLSI NKKLELKVKE QKDYWETELL QLKEQNQKMS SENEKMGIRV DQLQAQLSTQ EKEMEKL VQG DQDKTEQLEQ LKKENDHLFL SLTEQRKDQK KLEQTVEQMK QNETTAMKKQ QELMDENFDL SKRLSENEII CNALQRQKER LEGENDLLKR ENSRLLSYMG LDFNSLPYQV PTSDEGGARQ NPGLAYGNPY SGIQESSSPS PLSIKKCPIC KADDICDHTL EQQQMQPLCF NCPICDKIFP ATEKQIFEDH VFCHSL
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CALCOCO2

Alternative Name: CALCOCO2 ([CALCOCO2 Products](#))

Background: Full Gene Name: calcium binding and coiled-coil domain 2
Synonyms: MGC17318,NDP52

Gene ID: 10241

NCBI Accession: [NM_005831](#)

Application Details

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

Restrictions: For Research Use only

Handling

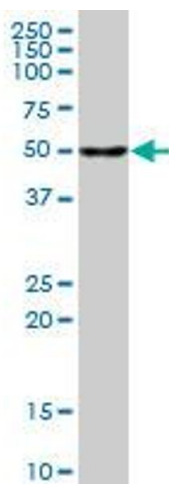
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

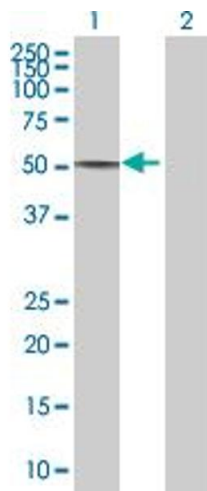
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. CALCOCO2 MaxPab polyclonal antibody. Western Blot analysis of CALCOCO2 expression in human liver.

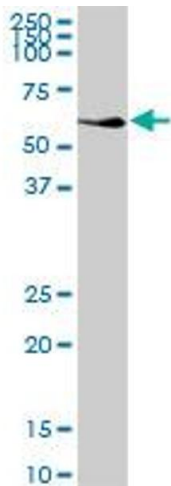


Western Blotting

Image 2. Western Blot analysis of CALCOCO2 expression in transfected 293T cell line by CALCOCO2 MaxPab polyclonal antibody.

Lane 1: CALCOCO2 transfected lysate(49.06 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 3. CALCOCO2 MaxPab polyclonal antibody. Western Blot analysis of CALCOCO2 expression in human pancreas.