

Datasheet for ABIN7466512 **anti-CALCOCO2 antibody**



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Overview

Quantity:	100 µL
Target:	CALCOCO2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CALCOCO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human NDP52. The exact sequence is proprietary.
Clone:	GT17410
Isotype:	IgG2b
Cross-Reactivity:	Human
Purification:	Affinity purified by Protein G.

Target Details

Target:	CALCOCO2
Alternative Name:	calcium binding and coiled-coil domain 2 (CALCOCO2 Products)
Background:	Calcium binding and coiled-coil domain 2 , NDP52, The protein encoded by this gene is a subunit

Target Details

of nuclear domain 10 (ND10) bodies. ND10 bodies are nuclear domains appearing immunohistochemically as ten dots per nucleus. They are believed to be associated with the nuclear matrix on the basis of their resistance to nuclease digestion and salt extraction. ND10 proteins are removed from the nucleus by herpes simplex virus-1 infection and may have a role in viral life cycles. [provided by RefSeq]

Molecular Weight: 52 kDa

Gene ID: 10241

UniProt: [Q13137](#)

Application Details

Application Notes: WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
Not tested in other applications.

Comment: Positive Control: Jurkat , Raji , NCI-H929

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, No Preservative

Preservative: Without preservative

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.