



CALCOCO2 rabbit pAb

Catalog No BYab-07888 Isotype IgG Reactivity Human; Mouse;Rat Applications WB Gene Name CALCOCO2 NDP52 Protein Name CALCOCO2 Immunogen Synthesized peptide derived from human CALCOCO2 Specificity This antibody detects endogenous levels of CALCOCO2 at Human/Mouse/Rat Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Calcium-binding and coiled-coil domain-containing protein 2 (Antigen nuclear dot 52 kDa protein) (Nuclear domain 10 protein NDP52) (Nuclear domain 10 protein 52) (Nuclear dot protein 52) Observed Band 53kD Cell Pathway Cytoplasm, perinuclear region , Cytoplasm, cytoskeleton , Cytoplasmic vesicle, autophagosome membrane ; Peripheral membrane protein . According to PubMed: 2540613, localizes to nuclear dots. According to PubMed: 29400843 and PubMed: 12869526, it no at anuclear dot-associated protein but lo		
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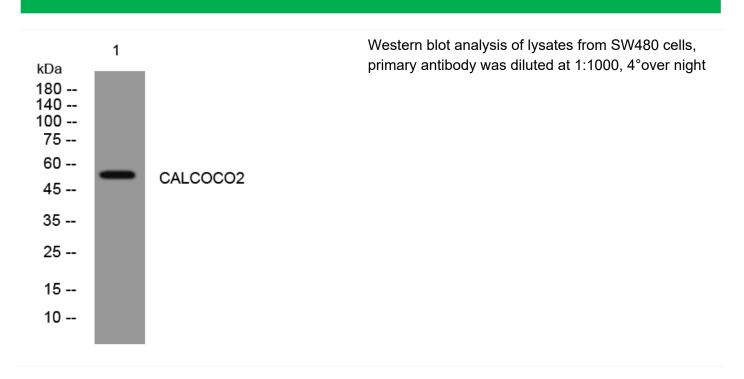


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	number and size of CALCOCO2-specific dots and partial redistribution to the cytoplasm. In (PubMed:9230084) IFNG increased gene expression only slightly and IFNB did not increase expression.,subcellular location:In (PubMed:7540613) localized to nuclear dots. In (PubMed:9230084/12869526) CALCOCO2 is not a nuclear dot-associated protein but localized predominantly in the cytoplasm with a coarse-grained distribution preferentially close to the nucleus.,subunit:Part of a complex consisting of CALCOCO2, TAX1BP1 and MYO6. Int
Background	This gene encodes a coiled-coil domain-containing protein. The encoded protein functions as a receptor for ubiquitin-coated bacteria and plays an important role in innate immunity by mediating macroautophagy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, May 2012],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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