

CALCOCO2 Rabbit Polyclonal Antibody

Catalog# UZ-PA02039

Product information

产品货号	UZ-PA02039
别名	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);NDP52
产品名称	CALCOCO2 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CALCOCO2
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	10241
Human Swissprot No.	Q13137
免疫原	Synthesized peptide derived from human CALCOCO2
稀释度	WB 1:500-2000
预测分子量	53kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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],
细胞定位	Cytoplasm, perinuclear region . Cytoplasm, cytoskeleton . Cytoplasmic vesicle, autophagosome membrane ; Peripheral membrane protein . According to PubMed:7540613 , localizes to nuclear dots. According to PubMed:9230084 and PubMed:12869526, it is not a nuclear dot-associated protein but localizes predominantly in the cytoplasm with a coarse-grained distribution preferentially close to the nucleus. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal