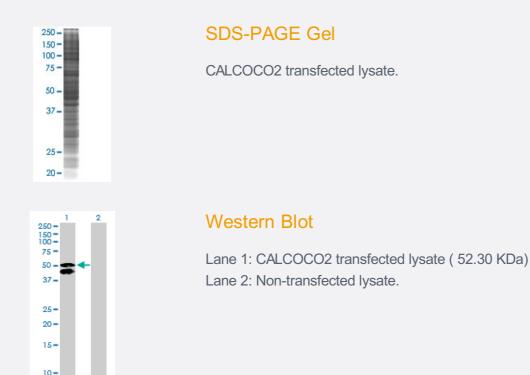
CALCOCO2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010241-T02 Size 100 uL

Applications



Specification	
Transfected Cell Line	293T
Plasmid	pCMV-CALCOCO2 full-length
Host	Human
Theoretical MW (kDa)	52.3



Product Information

Transient overexpression cell lysate was tested with Anti-CALCOCO2 antibody (H00010241-D01P)
by Western Blots.
SDS-PAGE Gel
CALCOCO2 transfected lysate.
Western Blot
Lane 1: CALCOCO2 transfected lysate (52.30 KDa)
Lane 2: Non-transfected lysate.
1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

• Western Blot

Gene Info — CALCOCO2

Entrez GenelD	<u>10241</u>
GeneBank Accession#	<u>NM_005831.3</u>
Protein Accession#	<u>NP_005822.1</u>
Gene Name	CALCOCO2
Gene Alias	MGC17318, NDP52
Gene Description	calcium binding and coiled-coil domain 2
Omim ID	<u>604587</u>
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a subunit of nuclear domain 10 (ND10) bodies. ND10 bodies are nuclear domains appearing immunohistochemically as ten dots per nucleus. They are believe d to be associated with the nuclear matrix on the basis of their resistance to nuclease digestion a nd salt extraction. ND10 proteins are removed from the nucleus by herpes simplex virus-1 infectio n and may have a role in viral life cycles. [provided by RefSeq
Other Designations	nuclear domain 10 protein