

CALCOCO1 mouse monoclonal antibody (hybridoma)

Catalog # H00057658-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CALCOCO1.
Immunogen	CALCOCO1 (NP_065949.1, 1 a.a. ~ 691 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEESPLSRAPSRGGVNFNLNVARTYPNTKVECHYTLPPGTMPASDWIGIFKVEAACVRDYHTFV WSSVPESTTDGSPIHSTVQFQASYLPKPGAQLYQFRYVNRQQGVCGQSPPFQFREPRPMDELV TLEEADGGSDILLVVPKATVLQNQLDESQQERNLMLKLQLEGQVTELRSRVQELERALATAR QEHTELMEQYKGISRSHGEITEERDILSRQQGDHVARILEDDIQTISEKVLTKVELDRLRDTVKA LTREQEKLLGQLKEVQADKEQSEAEQLVAQQENHHLNLDLKEAKSWQEEQSAQAQRLKDKVA QMKDTLGQAQQRVAELEPLKEQLRGAQELAASSQQKATLLGEELASAAAARDRTIAELHRSRLE VAEVNGLRAELGLHLKEEKQWSKERAGLLQSVAEKDKILKLSAEILRLEKAVQEERTQNQVFK TELAREKDSSLVQLSESKRELTELSALRVLQKEKEQLQEEKQELLEVMRKLEARLEKVADEKW NEDATTEDEEAAGVGLSCPAALTDSEDESPEDMRLPPYGLCERGDPGSSPAGPREASPLVVISQ PAPISPHLSGPAEDSSSDSEAEDEKSVLMAAVQSGGEEANLLLPELGSAFYDMASGFTVGTLS TSTGGPATPTWKECPICKERFPAESDKDALEDHMDGHFFSTQDPFTFE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (89)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CALCOCO1

Entrez GeneID	57658
GeneBank Accession#	NM_020898.1
Protein Accession#	NP_065949.1
Gene Name	CALCOCO1
Gene Alias	Cocoa, KIAA1536, PP13275, calphoglin
Gene Description	calcium binding and coiled-coil domain 1
Gene Ontology	Hyperlink
Other Designations	coiled-coil leucine zipper coactivator 1 coiled-coil transcriptional coactivator inorganic pyrophosphatase activator sarcoma antigen NY-SAR-3

Disease

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