

CORO1B monoclonal antibody (M02), clone 1A10

Catalog # H00057175-M02

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CORO1B.
Immunogen	CORO1B (AAH06449, 1 a.a. ~ 489 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSFRKVVVRQSKFRHVFQGQPVKNDQCIEDIRVSRVTWSTFCVNPVKFLAVIVEASGGGAFLVLP LSKTGRIDKAYPTVCGHTGPVLDIDWCPHNDEVIASGSEDCTVMVWQIPENGLTSPLTEPVVVLE GHTKRVGIHAWHPTARNVLLSAGCDNVVLWNVGTAEELYRLDSLHPDLNVSWNHNGSLFCSAC KDKSVRIIDPRRGTLVAEREKAHEGARPMPRAIFLADGKVFTTGFSRMSEKQLALWDPENLEEPMA LQELDSSNGALLPFYDPDTSVVYVCGKGDSSIRYFEITEEPPIHFLNTFTSKEPQRGMGSMKRG LEVSKCEIARFYKLHERKCEPIVMTVPRKSDLFQDDLYPDTPAGPEAALEAEWVSGRDADPILISL REAYVPSKQRDLKISRRNVLSDSRPAMAPGSSHLGAPASTTTAADATPSGSLARAGEAGKLEEV MQELRALRALVKEQGDRICRLEEQLGRMENGDA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (92)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — CORO1B

Entrez GeneID	57175
GeneBank Accession#	BC006449
Protein Accession#	AAH06449
Gene Name	CORO1B
Gene Alias	CORONIN-2, DKFZp762I166
Gene Description	coronin, actin binding protein, 1B
Omim ID	609849
Gene Ontology	Hyperlink
Gene Summary	Members of the coronin family, such as CORO1B, are WD repeat-containing actin-binding proteins that regulate cell motility (Cai et al., 2005 [PubMed 16027158]).[supplied by OMIM]
Other Designations	coronin, actin-binding protein, 1B