

MaxPab®

BOC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00091653-B01P Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human BOC protein.
Immunogen	BOC (ADZ15974.1, 1 a.a. ~ 157 a.a) full-length human protein.
Sequence	MLRGTMTAWRGMRPEVTLACLLLATAGCFADLNEVPQVTVQPASTVQKPGGTVILGCVVEPPRM NVTWRLNGKELNGSDDALGVLITHGTLVITALNNHTVGRYQCVARMPAGAVASVPATVTLASESA PLPPCHGAVPPHLSHPEAPTIHAASCYS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — BOC

 Entrez GeneID [91653](#)

 GeneBank Accession# [JF432757.1](#)

Protein Accession#	ADZ15974.1
Gene Name	BOC
Gene Alias	-
Gene Description	Boc homolog (mouse)
Omim ID	608708
Gene Ontology	Hyperlink
Gene Summary	CDON (MIM 608707) and BOC are cell surface receptors of the immunoglobulin (Ig)/fibronectin type III (FNIII; see MIM 135600) repeat family involved in myogenic differentiation. CDON and BOC are coexpressed during development, form complexes with each other in a cis fashion, and are related to each other in their ectodomains, but each has a unique long cytoplasmic tail.[supplied by OMIM]
Other Designations	brother of CDO