

MaxPab®

## BOC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00091653-B01P      Size 500 ug

### Specification

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

### Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

### Gene Info — BOC

<b>Entrez GeneID</b>	<a href="#">91653</a>
<b>GeneBank Accession#</b>	<a href="#">JF432757.1</a>

Protein Accession#	<a href="#">ADZ15974.1</a>
Gene Name	BOC
Gene Alias	-
Gene Description	Boc homolog (mouse)
Omim ID	<a href="#">608708</a>
Gene Ontology	<a href="#">Hyperlink</a>
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