

BOK mouse monoclonal antibody (hybridoma)

Catalog # H00000666-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant BOK.
Immunogen	BOK (NP_115904.1, 1 a.a. ~ 212 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEVLRSSVFAAEIMDAFDRSPDKELVAQAKALGREYVHARLLRAGLSWSAPERAAPVPGRLA EVCVLLRLGDELEMIRPSVYRNVARQLHISLQSEPVVTD AFLAVAGHIFSAGITWGKVVSLYAVA AGLAVDCVRQAQPAMVHALVDCLGEFVRKTLATWLRRRGGWTDVLKCVVSTDPGLRSHWLVA ALCSFGRFLKAAFFVLLPER
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)
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 — BOK

Entrez GeneID [666](#)**GeneBank Accession#** [NM_032515.3](#)**Protein Accession#** [NP_115904.1](#)**Gene Name** BOK**Gene Alias** BCL2L9, BOKL, MGC4631**Gene Description** BCL2-related ovarian killer**Omim ID** [605404](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the BCL-2 protein family. BCL-2 family members form hetero- or homodimers and act as anti- and pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein contains all four BCL-2 like domains (BH1, 2, 3 and 4) and is a pro-apoptotic BCL-2 protein identified in the ovary. [provided by RefSeq]

Other Designations -