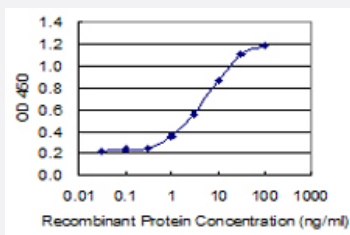


BBC3 monoclonal antibody (M04), clone 5D10

Catalog # H00027113-M04

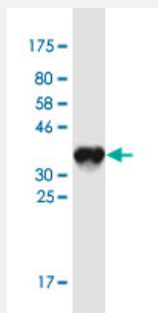
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged BBC3 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (33.99 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant BBC3.
Immunogen	BBC3 (NP_055232.1, 98 a.a. ~ 152 a.a) partial recombinant protein with GST-pstS1 tag.
Sequence	SLAEQHLESPVPSAPGALAGGPTQAAPGVRGEEEQWAREIGAQLRRMADDLNAQY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (90)

Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.99 KDa) .
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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged BBC3 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — BBC3

Entrez GeneID	27113
GeneBank Accession#	NM_014417.4
Protein Accession#	NP_055232.1
Gene Name	BBC3
Gene Alias	JFY1, PUMA
Gene Description	BCL2 binding component 3
Omim ID	605854
Gene Ontology	Hyperlink
Other Designations	Bcl-2 binding component 3

Pathway

- [p53 signaling pathway](#)