

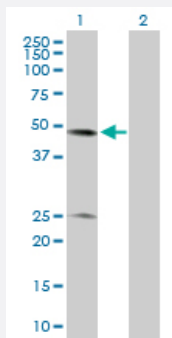
MaxPab®

BXDC2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055299-B01P

Size 50 ug

Applications

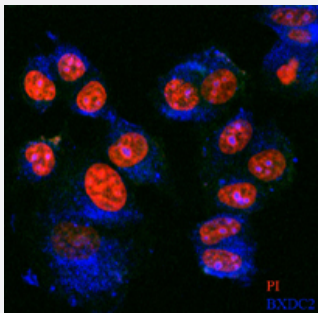


Western Blot (Transfected lysate)

Western Blot analysis of BXDC2 expression in transfected 293T cell line ([H00055299-T01](#)) by BXDC2 MaxPab polyclonal antibody.

Lane 1: BXDC2 transfected lysate(38.94 KDa).

Lane 2: Non-transfected lysate.

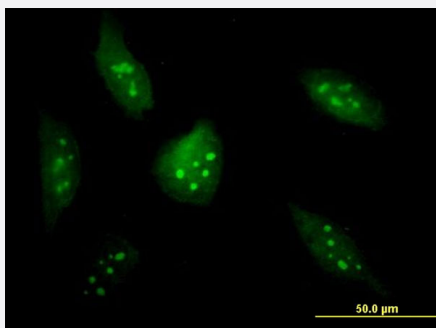


Immunofluorescence

Immunofluorescence staining of BXDC2 on MCF-7 cell use BXDC2 MaxPab polyclonal antibody (1:100, 4°C overnight). DNA were stained with propidium iodide 5ug/ml for 15 minutes.

(By courtesy of Min Zhao¹, Scott Goode¹⁻⁴)

¹Department of Pathology, ²Department of Molecular and Cellular Biology, ³Department of Molecular and Human Genetics, and ⁴Program in Developmental Biology, Baylor College of Medicine, Houston, Texas, 77030)



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to BXDC2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human BXDC2 protein.
Immunogen	BXDC2 (AAH01546, 1 a.a. ~ 353 a.a) full-length human protein.
Sequence	MAATKRKRGGFAVQAKKPKRNEIDAEPPAKRHATAEEVEEEEERDRIPGPVCKGKWKNKERILIF SSRGINFRTRLMQDLRLMPHSHKADTKMDRKDKLFFVINEVCEMKNCKCYFEAKKKQDLYMW LSNSPHGPSAKFLVQNIHTLAELKMTGNCLKGSRPLLSFDPAFDELPHYALLKELLIQIFSTPRYHP KSQPFVDHVFTFTILDNRWFRNFQIEEDAALVEIGPRFVLNLKIFQGSFGGPTLYENPHYQSPNMH RRVIRSITAAKYREKQQVKDVQKLKKEPKTLLPHDPTADVFTPAEEKPIEQWVKPEPKVDLKA RKKRIYKRQRKMKQRMDSGGTK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
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

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[Protocol Download](#)

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- Immunofluorescence

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Gene Info — BXDC2

Entrez GeneID	55299
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GeneBank Accession#	BC001546
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Protein Accession#	AAH01546
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Gene Name	BXDC2
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Gene Alias	BRIX, FLJ11100
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Gene Description	brix domain containing 2
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Gene Ontology	Hyperlink
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Other Designations	BRIX
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