

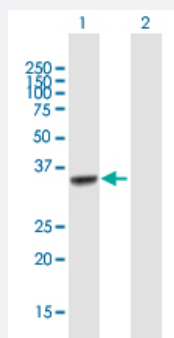
MaxPab®

DBC1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001620-B01P

Size 50 ug

Applications

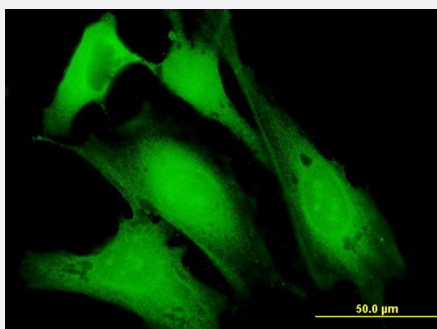


Western Blot (Transfected lysate)

Western Blot analysis of DBC1 expression in transfected 293T cell line ([H00001620-T01](#)) by DBC1 MaxPab polyclonal antibody.

Lane 1: DBC1 transfected lysate(35.2 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to DBC1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human DBC1 protein.

Immunogen

DBC1 (AAH21560.1, 1 a.a. ~ 320 a.a) full-length human protein.

Sequence

MNWRFVELLYFLFWGRISVQPSHQEPAGTDQHVSKEFDWLISDRGPFHHSRYSLSFVERHRQG
FTTRYKIYREFARWKVRNTAIERDLVRHPVPLMPEFQRSIRLLGRRPTTQQFIDTIKKYGTLLISAT
LGEEALTMMDKSRLDRKSGNATQSVEALHQLASSYFVDRDGTMRRLHEIQISTGAIKVTETRTG
PLGCNSYDNLDSVSSVLLQSTESKLHLQGLQIIFPQYLQEKFVQSALS YMCN GEGEYLCQNSQCR
CQCAEEFPQCNCPIITDIQIMEYTLANMAKSWAEAYKDLENSGRESHSVPLHEWP

Host

Mouse

Reactivity	Human
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.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — DBC1

Entrez GeneID	1620
GeneBank Accession#	BC021560
Protein Accession#	AAH21560.1
Gene Name	DBC1
Gene Alias	DBCCR1, FAM5A
Gene Description	deleted in bladder cancer 1
Omim ID	602865
Gene Ontology	Hyperlink
Gene Summary	This gene is located within a chromosomal region that shows loss of heterozygosity in some bladder cancers. It contains a 5' CpG island that may be a frequent target of hypermethylation, and it may undergo hypermethylation-based silencing in some bladder cancers. [provided by RefSeq]
Other Designations	OTTHUMP00000022751 bA574M5.1 (deleted in bladder cancer chromosome region candidate 1 (IB3089A)) deleted in bladder cancer chromosome region candidate 1

Disease

- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)
- [Tobacco Use Disorder](#)