

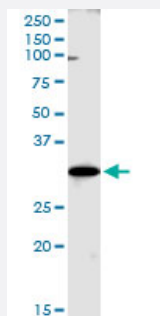
MaxPab®

WBSCR22 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00114049-B01P

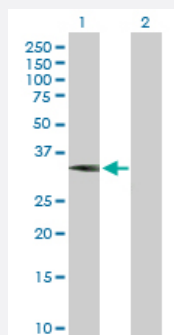
Size 50 ug

Applications



Western Blot (Cell lysate)

WBSCR22 MaxPab polyclonal antibody. Western Blot analysis of WBSCR22 expression in HeLa S3 NE.

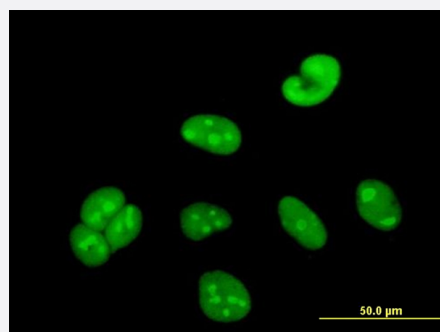


Western Blot (Transfected lysate)

Western Blot analysis of WBSCR22 expression in transfected 293T cell line ([H00114049-T01](#)) by WBSCR22 MaxPab polyclonal antibody.

Lane 1: WBSCR22 transfected lysate(30.91 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to WBSCR22 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human WBSCR22 protein.

Immunogen	WBSCR22 (NP_059998.2, 1 a.a. ~ 281 a.a) full-length human protein.
Sequence	MASRGRRPEHGGPPELFYDETEARKYVRNSRMDIQTRMAGRALELLYLPENKPCYLLDIGCGTGL SGSYLSDEGHYWVGLDISPAMLDEAVDREIEGDLLLGDMSGGIPFKPGTFDGCISISAVQWLCNA NKKSENPAKRLYCFASLFSVLVRGSRAVLQLYPENSEQLELITTQATKAGFSGGMVVDYPNSAK AKKFYLCFSGPSTFIPEGLSENQDEVEPRESVFTNERFPLRMSRRGMVRKSRWWLEKKERHR RQGREVRPDTQYTGRKRKPRF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (79)
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

- Western Blot (Cell lysate)

WBSCR22 MaxPab polyclonal antibody. Western Blot analysis of WBSCR22 expression in Hela S3 NE.

[Protocol Download](#)

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Western Blot analysis of WBSCR22 expression in transfected 293T cell line ([H00114049-T01](#)) by WBSCR22 MaxPab polyclonal antibody.

Lane 1: WBSCR22 transfected lysate(30.91 KDa).

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to WBSCR22 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — WBSCR22

Entrez GeneID [114049](#)

GeneBank Accession# [NM_017528.2](#)

Protein Accession#	NP_059998.2
Gene Name	WBSCR22
Gene Alias	HASJ4442, HUSSY-3, MGC19709, MGC2022, MGC5140, PP3381, WBMT
Gene Description	Williams Beuren syndrome chromosome region 22
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein containing a nuclear localization signal and an S-adenosyl-L-methionine binding motif typical of methyltransferases, suggesting that the encoded protein may act on DNA methylation. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. [provided by RefSeq]
Other Designations	Williams Beuren syndrome chromosome region 22 protein Williams-Beuren candidate region putative methyltransferase

Pathway

- [Aminophosphonate metabolism](#)
- [Androgen and estrogen metabolism](#)
- [Histidine metabolism](#)
- [Selenoamino acid metabolism](#)
- [Tyrosine metabolism](#)