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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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S100P purified MaxPab mouse polyclonal antibody (B03P) MaxPab®

Catalog # : H00006286-B03P

規格 : [50 ug]

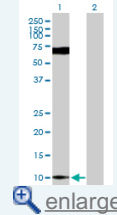
[List All](#)


Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human S100P protein.
Immunogen:	S100P (AAH06819, 1 a.a. ~ 95 a.a) full-length human protein.
Sequence:	MTELETAMGMIIDVFSRYSGSEGSTQTLTKGELKVLMEKELPGFLQSGK DKDAVDKLLKDL DANGDAQVDFSEFIVFVAIT SACHKYFEKAGLK
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.
Datasheet:	 Download

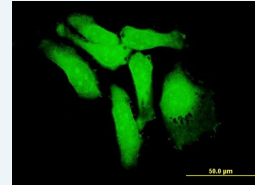
Application Image


Western Blot (Transfected lysate)



 [enlarge](#)

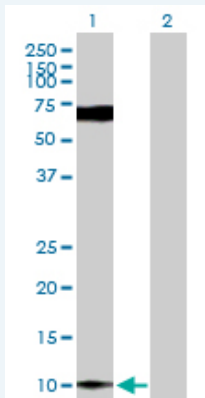
Immunofluorescence



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



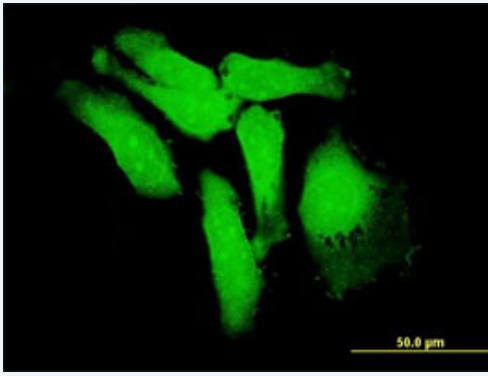
Western Blot analysis of S100P expression in transfected 293T cell line ([H00006286-T03](#)) by S100P MaxPab polyclonal antibody.

Lane 1: S100P transfected lysate(10.56 KDa).

Lane 2: Non-transfected lysate.


 [Protocol Download](#)

Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to S100P on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6286](#)

**GeneBank
Accession#:** [BC006819](#)

**Protein
Accession#:** [AAH06819](#)

Gene Name: S100P

Gene Alias: MIG9

**Gene
Description:** S100 calcium binding protein P

Omim ID: [600614](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number of cellular processes such as cell cycle progression and differentiation. S100 genes include at least 13 members which are located as a cluster on chromosome 1q21; however, this gene is located at 4p16. This protein, in addition to binding Ca²⁺, also binds Zn²⁺ and Mg²⁺. This protein may play a role in the etiology of prostate cancer. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000115574,S100 calcium-binding protein P,migration-inducing gene 9

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