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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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S100A13 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00006284-B01

規格 : [50 uL]

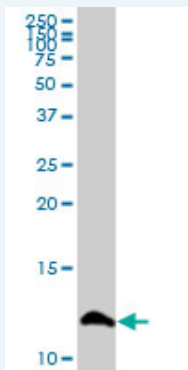
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human S100A13 protein.
Immunogen:	S100A13 (NP_001019381.1, 1 a.a. ~ 98 a.a) full-length human protein.
Sequence:	MAAEPLTELEESIETVTTFFTFARQEGRKDSLVSNEFKELVTQQLPHLLKDVGSLDEKMKSLDVNQDSELKFNEYWRLIGELAKEIRKKKDLKIRKK
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	 Download
Datasheet:	 Download

Applications

Western Blot (Cell lysate)



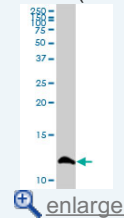
S100A13 MaxPab polyclonal antibody. Western Blot analysis of S100A13 expression in HepG2.

 [Protocol Download](#)

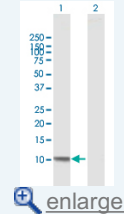
Western Blot (Transfected lysate)

Application Image

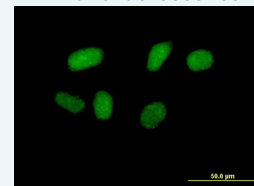
Western Blot (Cell lysate)

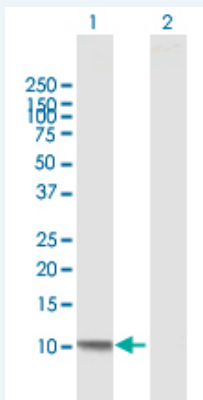


Western Blot (Transfected lysate)



Immunofluorescence



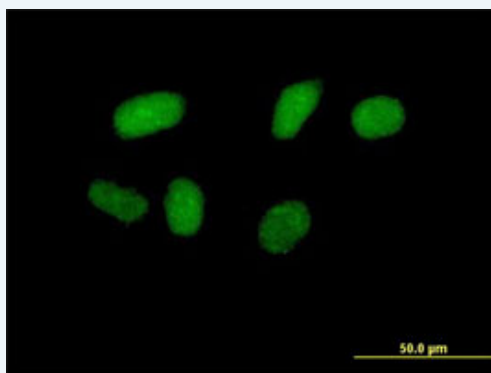


Western Blot analysis of S100A13 expression in transfected 293T cell line ([H00006284-T01](#)) by S100A13 MaxPab polyclonal antibody.

Lane 1: S100A13 transfected lysate(10.78 kDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Immunofluorescence



enlarge this image

Immunofluorescence of purified MaxPab antibody to S100A13 on HeLa cell. [antibody concentration 10 ug/ml]

[Protocol Download](#)

Gene Information

Entrez GeneID: [6284](#)

GeneBank [NM_001024210.1](#)

Accession#:

Protein [NP_001019381.1](#)

Accession#:

Gene Name: S100A13

Gene Alias: -

Gene S100 calcium binding protein A13

Description:

Omim ID: [601989](#)

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. This protein is widely expressed in various types of tissues with a high expression level in thyroid gland. In smooth muscle cells, this protein co-

expresses with other family members in the nucleus and in stress fibers, suggesting diverse functions in signal transduction. Multiple alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

Other Designations: OTTHUMP00000034802,S100 calcium-binding protein A13

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