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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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S100A10 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006281-B01P

規格 : [50 ug]

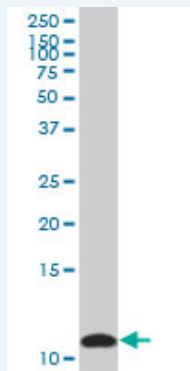
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human S100A10 protein.
Immunogen:	S100A10 (AAH15973, 1 a.a. ~ 97 a.a) full-length human protein.
Sequence:	MPSQMEHAMETMMFTFHKFAGDKGYLTKEDLRVLMKEFPGFLENQK DPLAVDKIMKDLQCRDQKVGQSFSLIAGLTIACNDYFVWHMKQKQK K
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.
MSDS:	Download
Datasheet:	Download

Applications

Western Blot (Tissue lysate)



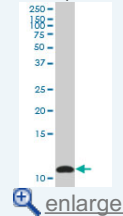
S100A10 MaxPab polyclonal antibody. Western Blot analysis of S100A10 expression in human lung cancer.

[Protocol Download](#)

Western Blot (Transfected lysate)

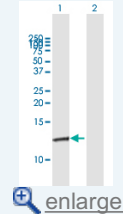
Application Image

Western Blot (Tissue lysate)



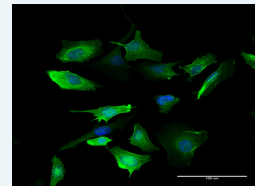
[enlarge](#)

Western Blot (Transfected lysate)

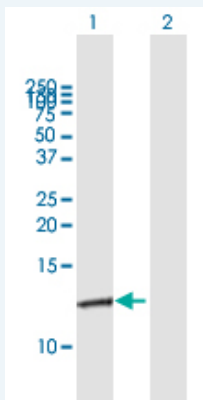


[enlarge](#)

Immunofluorescence



[enlarge](#)

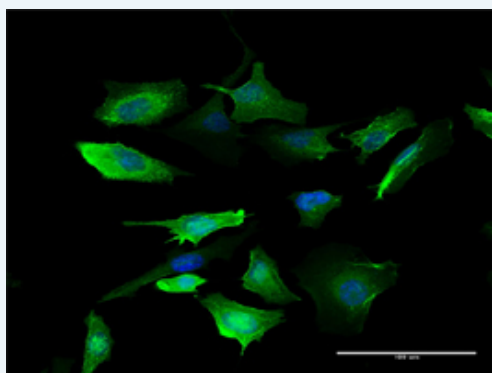


Western Blot analysis of S100A10 expression in transfected 293T cell line ([H00006281-T01](#)) by S100A10 MaxPab polyclonal antibody.

Lane 1: S100A10 transfected lysate (10.78 kDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to S100A10 on HeLa cell. [antibody concentration 10 ug/ml]

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Gene Information

Entrez GeneID: [6281](#)

GeneBank [BC015973](#)
Accession#:

Protein [AAH15973](#)
Accession#:

Gene Name: S100A10

Gene Alias: 42C, ANX2L, ANX2LG, CAL1L, CLP11, Ca[1], GP11, MGC111133, P11, p10

Gene S100 calcium binding protein A10
Description:

Omim ID: [114085](#)

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 may function in exocytosis and endocytosis. [provided by RefSeq]

Other Designations: OTTHUMP00000015269,OTTHUMP00000015270,S100 calcium binding protein A10 (annexin II ligand, calpactin I, light polypeptide (p11)),S100 calcium-binding protein A10 (annexin II ligand, calpactin I, light polypeptide (p11)),annexin II ligand, calpactin I, lig

Related Disease

Depressive Disorder Depressive Disorder, Major Dermatitis, Atopic
Genetic Predisposition to Disease Thyroid Neoplasms

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