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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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S100A3 polyclonal antibody (A01)

Catalog # : H00006274-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant S100A3.

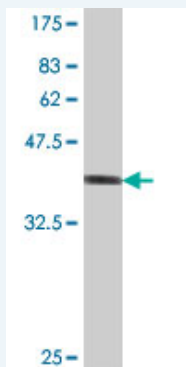
Immunogen: S100A3 (NP_002951, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag.

Sequence: MARPLEQAVAAIVCTFQEYAGRCGDKYKLCQAEKELLQKELATWTPTE
FRECQYKFMVLDLTKDCEVDFVEYVRSACLCLYCHEYFKDCPSEPP
CSQ

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.22 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Publication Reference

1. [The Vitamin D Receptor Is a Wnt Effector that Controls Hair Follicle Differentiation and Specifies Tumor Type in Adult Epidermis.](#)
Palmer HG, Anjos-Afonso F, Carmeliet G, Takeda H, Watt FM. PLoS ONE. 2008 Jan 23;3(1):e1483.

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Application Image

Western Blot (Recombinant protein)

ELISA

Gene Information

Entrez GeneID: [6274](#)

**GeneBank
Accession#:** [NM_002960](#)

**Protein
Accession#:** [NP_002951](#)

Gene Name: S100A3

Gene Alias: S100E

**Gene
Description:** S100 calcium binding protein A3

Omim ID: [176992](#)

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 has the highest content of cysteines of all S100 proteins, has a high affinity for Zinc, and is highly expressed in human hair cuticle. The precise function of this protein is unknown. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000015474,OTTHUMP00000032963,S100 calcium-binding protein A3

Related Disease

[Dermatitis, Atopic](#) [Genetic Predisposition to Disease](#)

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