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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HSPA13 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006782-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human HSPA13 protein.

Immunogen: HSPA13 (NP_008879.3, 1 a.a. ~ 471 a.a) full-length human protein.

Sequence:
 MAREMTILGSAVLTLLLAGYLAQQYLPLPTPKVIGIDLGTTYCSVGVFFP
 GTGKVKVIPDENGHISIPSMVSFTDNDVYVGYESVELADSNPQNTIYDAKR
 FIGKIFTAEELAEIGRYPFKVLNKGIMVEFSVTNETITVSPEYVGSRLLL
 KLKEMAEAYLGMPVANAVISVPAEFDLQQRNSTIEAANLAGLKILRVINEPT
 AAAMAYGLHKADVHMLVIDLGGGTLDVSLLNKQGGMFLTRAMSGNNKL
 GGQDFNQRLQLYKQIQTYGFVPSRKEEIHRLRQAVEMVKLNLTLHQ
 SAQLSVLLTVEEQDRKEPHSSDTELPKDKLSSADHRVNSGFGRGLSDK
 KSGESQVLFETEISRKLFDTLNEDLFQKILVPIQQVLKEGHLEKTEIDEVVL
 VGGSTRIPRIRQVIQEFFGKDPNTSVDPLAVVTGVAIQAGIDGGSWPLQ
 VSALEIPNKHLLQKTNFN

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](#)

Application Image

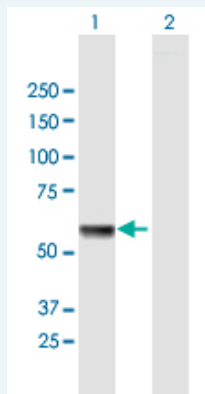
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of HSPA13 expression in transfected 293T cell line ([H00006782-T01](#)) by HSPA13 MaxPab polyclonal antibody.

Lane 1: STCH transfected lysate(51.81 KDa).
 Lane 2: Non-transfected lysate.

Gene Information

Entrez GeneID: [6782](#)

**GeneBank
Accession#:** [NM_006948](#)

**Protein
Accession#:** [NP_008879.3](#)

Gene Name: HSPA13

Gene Alias: STCH

**Gene
Description:** heat shock protein 70kDa family, member 13

Omim ID: [601100](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the heat shock protein 70 family and is found associated with microsomes. Members of this protein family play a role in the processing of cytosolic and secretory proteins, as well as in the removal of denatured or incorrectly-folded proteins. The encoded protein contains an ATPase domain and has been shown to associate with a ubiquitin-like protein. [provided by RefSeq]

**Other
Designations:** heat shock protein 70kDa family member 13, microsomal stress 70 protein ATPase core, stress 70 protein chaperone, microsome-associated, 60kD, stress 70 protein chaperone, microsome-associated, 60kDa

Related Disease

[Genetic Predisposition to Disease](#) [Obesity](#) [Stomach Neoplasms](#)