

DNAXPAb

Hard-to-Find
Antibody

HSPA13 DNAXPab

Catalog # H00006782-W01P Size 200 ug

Specification

| | |
|-------------------------|---|
| Product Description | Rabbit polyclonal antibody raised against a full-length human HSPA13 DNA using DNAX™ Immune technology. |
| Technology | DNAX™ Immune |
| Immunogen | Full-length human DNA |
| Sequence | MAREMTILGSAVLTLLLAGYLAQQYLPLPTPKVIGIDLGTTYCSVGVFFPGTGKVKVIPDENGHISIPSMVSFTDNDVYVGYESVELADSNPQNTYDAKRFIGKIFTAEELAEIGRYPFKVLNKNGMVEFSVTSNETITVSPEYVGSRLLLKLKEMAEAYLGMPVANAVISVPAEFDLKQRNSTIEAANLAGLKILRVINEPTAAAMAYGLHKADVHFVLVIDLGGGTLDVSLNKGGMFLTRAMSGNNKLGQDFNQRLQYLYKQIYQTYGFVPSRKEEIHRLRQAVEMVKLNLTQHSAQLSVLLTVEEQDRKEPHSSDTELPKDKLSADDHRVNSGFGRGLSDKSGESQVLFETEISRKLFDTLNEDLFQKILVPIQQVLKEGHLEKTEIDEVVLVGGSTRIPRIRQVIQEFFGKDPNTSVDPDLAVVTGVAIQAGIDGGSWPLQVSALEIPNKHLLQKTNFN |
| Host | Rabbit |
| Reactivity | Human |
| Purification | Protein A |
| 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. |

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — HSPA13

Entrez GeneID [6782](#)

GeneBank Accession# [NM_006948.4](#)

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 as 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

Disease

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