

Product datasheet

Anti-HSPA1L antibody ab55289

画像数 2

製品の概要

製品名	Anti-HSPA1L antibody
製品の詳細	Mouse monoclonal to HSPA1L
由来種	Mouse
アプリケーション	適用あり: WB, IHC-P
種交差性	交差種: Human
免疫原	Recombinant fragment: KGKISESDKN KILDKCNELL SWLEVNQLAE KDEFDHCRKE LEQMCNPIIT KLYQGGCTGP ACGTGYVPGR PATGTPTIEEV D, corresponding to amino acids 561-642 of Human HSPA1L Run BLAST with ExPASy Run BLAST with NCBI

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None PBS, pH 7.2
精製度	Protein G purified
ポリモノ	モノクローナル
アイソタイプ	IgG1
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab55289** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 70 kDa.

アプリケーション**Abreviews****特記事項**

IHC-P

Use a concentration of 3 µg/ml.

ターゲット情報**機能**

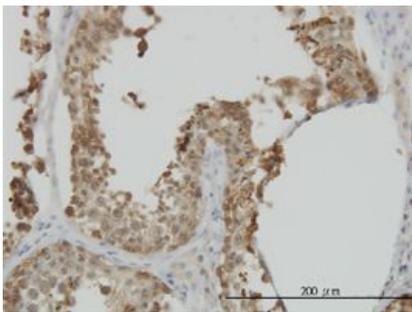
In cooperation with other chaperones, Hsp70s stabilize preexistent proteins against aggregation and mediate the folding of newly translated polypeptides in the cytosol as well as within organelles. These chaperones participate in all these processes through their ability to recognize nonnative conformations of other proteins. They bind extended peptide segments with a net hydrophobic character exposed by polypeptides during translation and membrane translocation, or following stress-induced damage.

組織特異性

Expressed in spermatids.

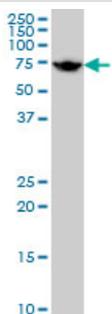
配列類似性

Belongs to the heat shock protein 70 family.

画像

HSPA1L antibody (ab55289) used in immunohistochemistry at 3µg/ml on formalin fixed and paraffin embedded human testis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-HSPA1L antibody (ab55289)



HSPA1L antibody (ab55289) at 1µg/lane + HeLa cell lysate at 25µg/lane.

Western blot - Anti-HSPA1L antibody (ab55289)

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