

Product Datasheet

Order: order@ebiocell.com

TEL: (540)808-3925

Supprt: tech@ebiocell.com
Web: www.ebiocell.com

HSPA4 Rabbit Monoclonal Antibody

Catalog #: EAB21830

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Monoclonal	WB, IHC-P, IF/ICC, FC	94	Human, Mouse, Rat

Applications Dilutions

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

WB(Western Blotting)1:500-2000IHC-P(Immunohistochemistry-Paraffin)1:50-200IF/ICC(Immunofluorescence/Immunocytochemistry)1:100-500FC(Flow Cytometry)1:10-100

Product Information

Conjugate Unconjugate

Specificity HSPA4 Rabbit Monoclonal Antibody detects endogenous levels of HSPA4 protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P34932

 Entrez-Gene ID
 3308

Product Description

The heat shock proteins (HSPs) comprise a group of highly conserved, abundantly expressed proteins with diverse functions, which include the assembly and sequestering of multiprotein complexes, transportation of nascent polypeptide chains across cellular membranes and regulation of protein folding. Heat shock proteins (also known as molecular chaperones) fall into six general families: HSP 90, HSP 70, HSP 60, the low molecular weight HSPs, the immunophilins and the HSP 110 family. The HSP 110 family (also known as the HSP 105 family) is composed of HSP 105, Apg-1 and Apg-2.