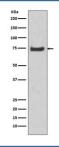


HSPA12A Antibody / Heat shock 70 kDa protein 12A [clone BDD-8] (RQ4733)

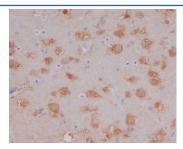
Catalog No.	Formulation	Size
RQ4733	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human, Mouse
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	BDD-8
Purity	Affinity purified
UniProt	O43301
Applications	Western Blot : 1:500-1:2000 Immunohistochemistry (FFPE) : 1:50-1:200
Limitations	This HSPA12A antibody is available for research use only.



Western blot testing of human U-87 MG cell lysate with HSPA12A antibody. Expected molecular weight \sim 70 kDa.



IHC staining of FFPE mouse brain tissue with HSPA12A antibody. HIER: boil tissue sections in pH6, 10mM citrate buffer, for 10-20 min and allow to cool before testing.

Description

Heat shock 70kDa protein 12A also known as HSPA12A is a human gene. The protein encoded by this gene is a member of the Hsp70 family of heat shock proteins. [Wiki]

Application Notes

Optimal dilution of the HSPA12A antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human HSPA12A was used as the immunogen for the HSPA12A antibody.

Storage

Store the HSPA12A antibody at -20oC.