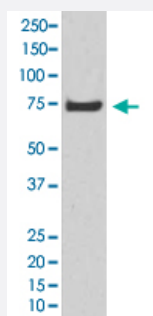


HSPA12A monoclonal antibody, clone BDD-8

Catalog # MAB20348

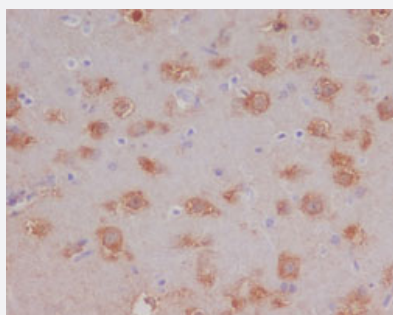
Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of U-87 MG cell lysate with HSPA12A monoclonal antibody, clone BDD-8 (Cat # MAB20348).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of mouse brain with HSPA12A monoclonal antibody, clone BDD-8 (Cat # MAB20348).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human HSPA12A.
Immunogen	A synthetic peptide corresponding to human HSPA12A.
Host	Rabbit
Theoretical MW (kDa)	74.978
Reactivity	Human
Form	Liquid
Purification	Affinity purification

Isotype	IgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) Immunoprecipitation (1:50-1:100) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of U-87 MG cell lysate with HSPA12A monoclonal antibody, clone BDD-8 (Cat # MAB20348).

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Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of mouse brain with HSPA12A monoclonal antibody, clone BDD-8 (Cat # MAB20348).

- Immunocytochemistry

- Immunofluorescence

- Immunoprecipitation

Gene Info — HSPA12A

Entrez GeneID	259217
Protein Accession#	O43301
Gene Name	HSPA12A
Gene Alias	FLJ13874, KIAA0417
Gene Description	heat shock 70kDa protein 12A

Omim ID	610701
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000020566 heat shock 70kD protein 12A
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Disease

- [Alzheimer disease](#)
- [Cognition](#)