

HSPB8/HSP22 Monoclonal Antibody(2C3)
Catalog # AP63653**Specification**

HSPB8/HSP22 Monoclonal Antibody(2C3) - Product Information

Application	WB
Primary Accession	Q9UJY1
Reactivity	Human, Rat, Mouse
Host	Mouse
Clonality	Monoclonal

HSPB8/HSP22 Monoclonal Antibody(2C3) - Additional Information**Gene ID** 26353**Other Names**

HSPB8; CRYAC; E2IG1; HSP22; PP1629; Heat shock protein beta-8; HspB8; Alpha-crystallin C chain; E2-induced gene 1 protein; Protein kinase H11; Small stress protein-like protein HSP22

Dilution

WB~~WB 1:1000-2000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

HSPB8/HSP22 Monoclonal Antibody(2C3) - Protein Information**Name** HSPB8**Synonyms** CRYAC, E2IG1, HSP22**Function**

Displays temperature-dependent chaperone activity.

Cellular Location

Cytoplasm. Nucleus Note=Translocates to nuclear foci during heat shock

Tissue Location

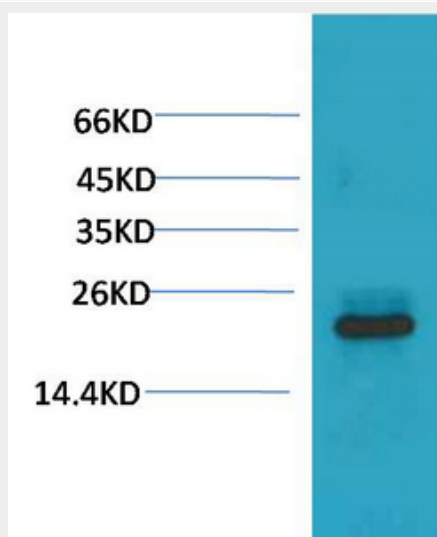
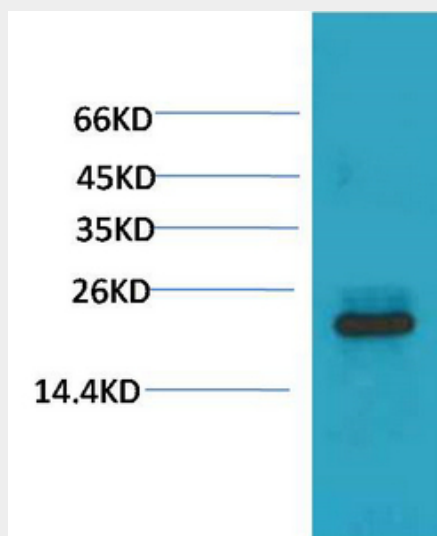
Predominantly expressed in skeletal muscle and heart.

HSPB8/HSP22 Monoclonal Antibody(2C3) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HSPB8/HSP22 Monoclonal Antibody(2C3) - Images



HSPB8/HSP22 Monoclonal Antibody(2C3) - Background

Displays temperature-dependent chaperone activity.