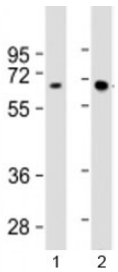
HEXB Antibody / Hexosaminidase B (F53862)

Catalog No.	Formulation	Size
F53862-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53862-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P07686
Applications	Western blot: 1:1000-2000
Limitations	This HEXB antibody is available for research use only.



Western blot testing of human 1) Jurkat and 2) MCF-7 cell lysate with HEXB antibody at 1:2000. Predicted molecular weight: 63 kDa.

Description

Hexosaminidase B is responsible for the degradation of GM2 gangliosides, and a variety of other molecules containing terminal N-acetyl hexosamines, in the brain and other tissues.

For additional information on HEXB biology and monoclonal antibody-based tissue validation, visit our Hexosaminidase B Antibody HEXB/7762 / Lysosomal Beta-Hexosaminidase Antibody page.

Application Notes

Titration of the HEXB antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 170-203 from the human protein was used as the immunogen for the HEXB antibody.

Storage

Aliquot the HEXB antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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