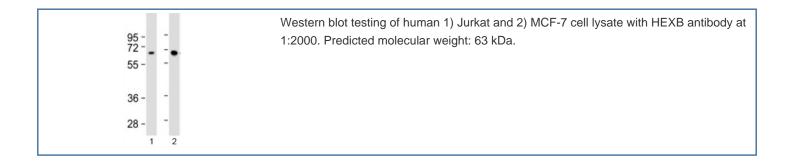


# **HEXB Antibody / Hexosaminidase B (F53862)**

| 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                              |
| 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. |



## **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.

### **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.