

**Ferritin Light Chain (1A2) Mouse mAb (PBS Only)**

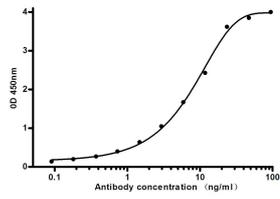
db6242-PBS

Package : 可询价

**Product Name** : Ferritin Light Chain (1A2) Mouse mAb (PBS Only)**Cat.No.:** db6242-PBS**Synonyms** : Ferritin L chain; Ferritin L subunit; Ferritin light chain; Ferritin light polypeptide; Ferritin light polypeptide like 3; FRIL; FRIL\_HUMAN; FTL; L apoferritin; LFTD; MGC71996; NBIA 3; NBIA3**Application** : ELISA**Reactivity** : Human**Host species** : Mouse

<b>Background</b>	Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation. Also plays a role in delivery of iron to cells. Mediates iron uptake in capsule cells of the developing kidney.
<b>Immunogen</b>	Purified recombinant full length of human ferritin light chain protein expressed in E.coli
<b>Gene ID</b>	2512
<b>Swiss Prot</b>	P02792
<b>Synonyms</b>	Ferritin L chain; Ferritin L subunit; Ferritin light chain; Ferritin light polypeptide; Ferritin light polypeptide like 3; FRIL; FRIL_HUMAN; FTL; L apoferritin; LFTD; MGC71996; NBIA 3; NBIA3
<b>Reactivity</b>	Human
<b>Application</b>	ELISA
<b>Calculated MW</b>	26 kDa
<b>Host species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	1A2-F5-H8
<b>Isotype</b>	IgG2b
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.



Indirect ELISA assay for antiFerritin Light Chain mouse mAb. Antigen coating concentration:  
4ug/ml.