

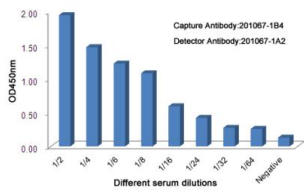
Ferritin Light Chain (1B4) Mouse mAb

db6121

Package : 50μL 100μL

Product Name : Ferritin Light Chain (1B4) Mouse mAb**Cat.No.:** db6121**Synonyms** : LFTD; NBIA3**Application** : ELISA**Reactivity** : Human**Host species** : Mouse

Background	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.
Immunogen	Purified recombinant human TAK1 protein fragments expressed in E.coli
Gene ID	2512
Swiss Prot	P02792
Synonyms	LFTD; NBIA3
Reactivity	Human
Application	ELISA
Recommended dilution	ELISA: 1:10000
Host species	Mouse
Clonality	Monoclonal
Clonality No.	1B4-B9
Isotype	IgG2a
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Observed Ferritin Light Chain levels in Human serum samples at different dilution.