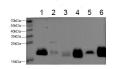
## **Elabscience**®

## Ferritin Heavy Polyclonal Antibody

catalog number: E-AB-40633

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;mouse;Rat
Immunogen	Recombinant human Ferritin Heavy protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4
Applications	Recommended Dilution
WB	1:500-1:1000
Data	



Western blot with anti-Ferritin Heavy Polyclonal antibody at

dilution of 1:500. lane 1: Hela whole cell lysate, lane 2: Mouse liver tissue, lane 3: Mouse spleen tissue, lane 4: Rat

liver tissue, lane 5:Rat brain tissue, lane 6:Rat spleen tissue.

Observed-MW:20 kDa Calculated-MW:20 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

Ferritin is the major intracellular iron storage protein in all organisms. It has the shape of a hollow sphere that permits entry of a variable amount of iron for storage as ferric hydroxide phosphate complexes.