

HFE Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54828

Specification

HFE Polyclonal Antibody - Product Information

Application	FC
Primary Accession	O30201
Reactivity	Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40108

HFE Polyclonal Antibody - Additional Information

Gene ID 3077

Other Names

Hereditary hemochromatosis protein, HLA-H, HFE, HLAH

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

HFE Polyclonal Antibody - Protein Information

Name HFE

Synonyms HLAH

Function

Binds to transferrin receptor (TFR) and reduces its affinity for iron-loaded transferrin.

Cellular Location

Cell membrane; Single-pass type I membrane protein

Tissue Location

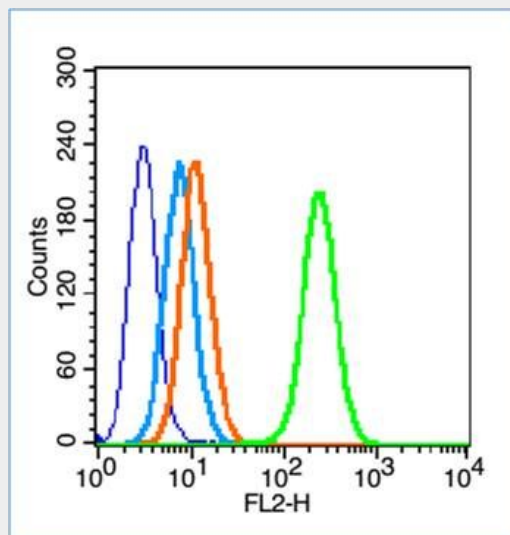
Expressed in all tissues tested except brain.

HFE Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HFE Polyclonal Antibody - Images



Blank control (blue line): HL60(fixed with 70% ethanol Overnight at 4°C).

Primary Antibody (green line): Rabbit Anti-iHFE antibody (bs-12335R), Dilution: 0.2 μg /10⁶ cells;

Isotype Control Antibody (orange line): Rabbit IgG .

Secondary Antibody (white blue line): Goat anti-rabbit IgG-PE, Dilution: 1 μg /test.