## **Product Datasheet**

# Lactoferrin Antibody

Catalog No: CY6821 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC IP



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#### Information

UniProt ID: P02788

All Names: GIG12; Growth inhibiting protein 12; HLF2; Kaliocin 1; Lactoferrin; Lactoferroxin-C;

Lactotransferrin; LF; LTF; Neutrophil lactoferrin; Talalactoferrin;

Form: Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 78 kDa

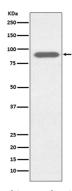
# Application

WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50

1.00

## Background

Lactoferroxins A, B and C have opioid antagonist activity. Lactoferroxin A shows preference for mu-receptors, while lactoferroxin B and C have somewhat higher degrees of preference for kappa-receptors than for mu-receptors.



Western blot analysis of Lactoferrin expression in HeLa cell lysate.

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