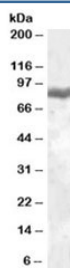


## LTF Antibody (R33906)

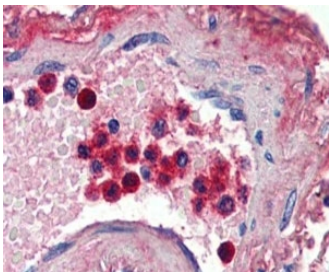
Catalog No.	Formulation	Size
R33906-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

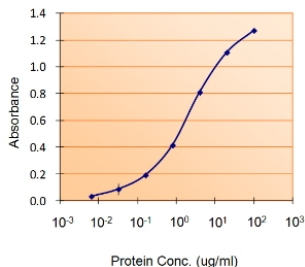
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4057
Localization	Cytoplasmic
Applications	Western Blot : 0.05-0.2ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml Enzyme ImmunoAssay : used as capture/detect for recombinant protein (coat at 5-10ug/ml) ELISA (peptide) LOD : 1:32000
Limitations	This LTF antibody is available for research use only.



Western blot testing of peripheral blood mononucleocyte lysate with LTF antibody at 0.05ug/ml. Predicted molecular weight: ~78/73kDa (isoforms 1/2).



IHC staining of FFPE human blood vessels (neutrophil staining) with LTF antibody at 2ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



Sandwich ELISA using the LTF antibody at 5ug/ml as the detect.

## Description

Additional name(s) for this target protein: Lactotransferrin; Neutrophil lactoferrin

## Application Notes

Optimal dilution of the LTF antibody should be determined by the researcher.

## Immunogen

Amino acids ENYKSQQSSDPDP were used as the immunogen for this LTF antibody.

## Storage

Aliquot and store the LTF antibody at -20oC.