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## **Product Datasheet**

## Lactotransferrin / Lactoferrin / LTF Antibody, IgG2a, Clone: [LTF/4073], Mouse, Monoclonal NBT-4057-MSM3-P0

Article Name	Lactotransferrin / Lactoferrin / LTF Antibody, IgG2a, Clone: [LTF/4073], Mouse, Monoclonal
Biozol Catalog Number	NBT-4057-MSM3-P0
Supplier Catalog Number	4057-MSM3-P0
Alternative Catalog Number	NBT-4057-MSM3-P0-20,NBT-4057-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa614-645) of human Lactotransferrin protein (exact sequence is proprietary)
Product Description	Ferritin and transferrins manage necessary iron-binding functions for iron metabolism. Transferrins comprise a class of single-chain, two- sited, metal-binding proteins expressed throughout the fluid and cells of vertebrates. The three major types of
Clonality	Monoclonal
Clone Designation	[LTF/4073]
Molecular Weight	78kDa
Isotype	lgG2a

NCBI	4057
UniProt	P02788
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1- 2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min