### bsm-62893R

## [ Primary Antibody ]

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# Lactoferrin Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 8E16
GeneID: 4057 SWISS: P02788

Target: Lactoferrin

Immunogen: A synthesized peptide derived from human Lactoferrin: 100-150/710.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline}(pH\ 7.4)\ with\ 150\text{mM}\ sodium$ 

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Transferrins are iron binding transport proteins which can bind two

Fe3+ ions in association with the binding of an anion, usually

bicarbonate.

**Applications: WB** (1:1000-2000)

ICC/IF (1:50-200) IP (1:20-50)

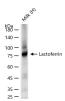
Reactivity: Human

Predicted 78

**Subcellular** Secreted ,Cytoplasm

Location: , Nucleus

#### - VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with Lactoferrin monoclonal antibody, unconjugated (bsm-62893R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.