## bsm-61744R

# [ Primary Antibody ]

# BIOSS

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# LOR/Loricrin Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 3H2
GeneID: 4014 SWISS: P23490

Target: LOR/Loricrin

**Immunogen:** A synthesized peptide derived from human Loricrin: 1-50/312.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM 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: Major keratinocyte cell envelope protein.

**Applications: WB** (1:500-2000)

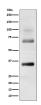
**IHC-P** (1:50-200) **IHC-F** (1:50-200) **IF** (1:50-200)

Reactivity: Human

Predicted MW.: 26

Subcellular Cytoplasm ,Nucleus

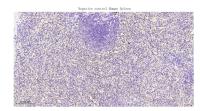
### VALIDATION IMAGES



Western blot analysis of Human skin cell lysate. Using LOR/Loricrin (bsm-61744R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Skin; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with LOR/Loricrin Monoclonal Antibody, Unconjugated (bsm-61744R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



(Negative control)Paraformaldehyde-fixed, paraffin embedded Human Spleen; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with LOR/Loricrin Monoclonal Antibody, Unconjugated (bsm-61744R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.