## bs-18650R

## [ Primary Antibody ]

## Bioss ANTIBODIES

## MANBAL Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 63905 SWISS: Q9NQG1

Target: MANBAL

**Immunogen:** KLH conjugated synthetic peptide derived from human MANBAL:

31-85/85.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** This gene encodes a member of the glycosyl hydrolase 2 family.

The encoded protein localizes to the lysosome where it is the final

exoglycosidase in the pathway for N-linked glycoprotein oligosaccharide catabolism. Mutations in this gene are associated

with beta-mannosidosis, a lysosomal storage disease that has a wide spectrum of neurological involvement. [provided by RefSeq, Jul 2008]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Pig,

Cow, Dog)

Predicted 9.5 kDa

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Subcellular Location: Cell membrane