bs-12688R

[Primary Antibody]

BIOSS ANTIBODIES

CD164 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 8763 **SWISS:** Q04900

Target: CD164

Immunogen: KLH conjugated synthetic peptide derived from human CD164:

151-197/197.

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: Sialomucins are a heterogeneous group of secreted or membraneassociated mucins that appear to play 2 key but opposing roles in

vivo: first as cytoprotective or antiadhesive agents, and second as adhesion receptors. CD164 is a type I integral transmembrane sialomucin that functions as an adhesion receptor (Watt et al.,

1998 [PubMed 9680353]; Forde et al., 2007 [PubMed

17077324]).[supplied by OMIM, Aug 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, Mouse,

Rat, Rabbit, Pig, Sheep,

Cow, Horse)

Predicted MW.: 18 kDa

Subcellular Secreted Location: