bs-11088R

[Primary Antibody]

LRFN3 Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET		400-901-9800
Host: Rabbit	lsotype: lgG	Applications: WB (1:500-2000) IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GenelD: 79414	SWISS: Q9BTN0	IF (1:100-500)
Target: LRFN3		ICC/IF (1:100-500)
Immunogen: KLH conjugated synthetic peptide derived from human LRFN3/SALM4: 61-150/628. < Extracellular > Purification: affinity purified by Protein A		ELISA (1:5000-10000) Reactivity: (predicted: Human, Mouse, Rat, Pig, Sheep, Cow, Horse)
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: LRFN3 is a 628 amino acid single-pass type I membrane protein that belongs to the LRFN family. Containing seven LRR (leucinerich) repeats, LRFN3 also contains one fibronectin type-III domain, one Ig-like (immunoglobulin-like) domain, one LRRCT domain and one LRRNT domain. As a cell adhesion molecule that mediates homophilic cell-cell adhesion in a Ca2+-independent manner, LRFN3 forms homomeric complexes across cell junctions (between adjacent cells), and can form heteromeric complexes with LRFN1, LRFN2, LRFN4 and LRFN5. The gene that encodes LRFN3 consists of more than 8,000 bases and maps to human chromosome 19q13.12. 		ine- omain, in and tes er, s. etween RFN1, nsists of