

bs-20013R**[Primary Antibody]****ALPI Rabbit pAb****BioSS**
ANTIBODIES

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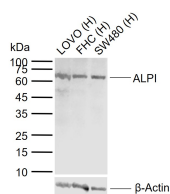
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		
GeneID: 248	SWISS: P09923	
Target: ALPI		
Immunogen: KLH conjugated synthetic peptide derived from human ALPI: 351-450/528.		
Purification: affinity purified by Protein A		Reactivity: Human
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.		Predicted MW.: 53 kDa
Background: There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The intestinal alkaline phosphatase gene encodes a digestive brush-border enzyme. This enzyme is upregulated during small intestinal epithelial cell differentiation. [provided by RefSeq, Jul 2008]		Subcellular Location: Cell membrane

— VALIDATION IMAGES —

Sample: Lane 1: Human LOVO cell lysates Lane 2: Human FHC cell lysates Lane 3: Human SW480 cell lysates
Primary: Anti-ALPI (bs-20013R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 53 kDa
Observed band size: 65 kDa