## bs-7550R

## [ Primary Antibody ]

## AUP1 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
Clonality: Polyclonal		<b>IF</b> (1:100-500)
<b>GenelD:</b> 550	<b>SWISS:</b> Q9Y679	ELISA (1:5000-10000)
Target: AUP1		Reactivity: (predicted: Human, Mouse,
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human AUP1/Ancient ubiquitous protein 1: 381-476/476.		Rat, Rabbit, Sheep, Cow, Dog, Horse)
Purification: affinity purified by F	Protein A	
Concentration: 1mg/ml		Predicted MW.: <sup>53 kDa</sup>
<b>Storage:</b> 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.		Subcellular Location: Cell membrane ,Cytoplasm
<b>Background:</b> Ancient ubiquitous protein 1 (AUP1) contains a domain with homology to the ancient conserved region of the archain 1 gene and a domain that may be involved in binding ubiquitin- conjugating enzymes. It has been shown to bind to the conserved membrane-proximal sequence of the cytoplasmic tail of integrin alpha(IIb) subunits.		erved