bs-7550R

[Primary Antibody]

BIOSS ANTIBODIES

AUP1 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 550 **SWISS:** Q9Y679

Target: AUP1

Immunogen: KLH conjugated synthetic peptide derived from human

AUP1/Ancient ubiquitous protein 1: 381-476/476.

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: 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.

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

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

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Sheep, Cow,

Dog, Horse)

Predicted MW.: 53 kDa

Subcellular Location: Cell membrane ,Cytoplasm