bs-13738R

[Primary Antibody]

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 83706 SWISS: Q86UX7

Target: URP2/Kindlin-3

Immunogen: KLH conjugated synthetic peptide derived from human URP2:

401-500/667.

URP2/Kindlin-3 Rabbit pAb

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: Kindlin-3 is a 667 amino acid protein that localizes to both the cell

membrane and the cytoplasm and contains one PH domain and one FERM domain. Expressed at high levels in lymph node tissue and at lower levels in spleen, thymus, stomach, placenta, lung, testis and small intestine, Kindlin-3 is thought to be involved in cell adhesion events and may play a role in apoptosis. Kindlin-3 is overexpressed in B-cell malignancies, suggesting that, via its ability to affect cell adhesion, Kindlin-3 may participate in tumor

transformation and metastasis. Two isforms of Kindlin-3, designated short and long, exist due to alternative splicing events. 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, Pig, Cow, Horse)

Predicted 76 kDa

Subcellular Location: Cell membrane