## bs-18542R

## [ Primary Antibody ]

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# CCK4/PTK7 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 5754 **SWISS:** Q13308

Target: CCK4/PTK7

**Immunogen:** KLH conjugated synthetic peptide derived from human

CCK4/PTK7: 371-470/1070.

**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:** This gene encodes a member of the receptor protein tyrosine kinase family of proteins that transduce extracellular signals across the cell membrane. The encoded protein lacks detectable catalytic tyrosine kinase activity, is involved in the Wnt signaling pathway and plays a role in multiple cellular processes including polarity and adhesion. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by

RefSeq, Jul 2012]

Applications: WB (1:500-2000)

Reactivity: Human (predicted: Mouse,

Rat, Pig, Sheep, Cow, Dog,

Horse)

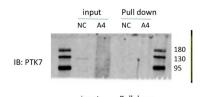
**Predicted** 115 kDa MW.:

Subcellular Cell membrane

### VALIDATION IMAGES



Sample: MCF-7 Cell Lysate at 40 ug HepG2 Cell Lysate at 40 ug Primary: Anti- CCK4/PTK7 (bs-18542R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 115 kD Observed band size: 120 kD



图片来自客户: 检测到130kDa左右的条带.Lane1检 测了293细胞中的PTK7表达. 对产品评价特异性强.