### bs-17039R

## [ Primary Antibody ]

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# KIF12 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 113220 **SWISS:** Q96FN5

Target: KIF12

**Immunogen:** KLH conjugated synthetic peptide derived from human KIF12:

301-400/646.

**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:** KIF12 is a member of the kinesin superfamily of microtubule-

associated molecular motors (see MIM 148760) that play important roles in intracellular transport and cell division (Nakagawa et al.,

1997 [PubMed 9275178]).[supplied by OMIM, Mar 2008]

**Applications: WB** (1:500-2000)

Reactivity: Human (predicted: Mouse,

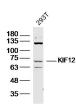
Rat, Rabbit, Pig, Sheep,

Dog)

Predicted MW.: 71 kDa

**Subcellular** Cytoplasm

#### VALIDATION IMAGES



Sample: 293T Cell (Human) Lysate at 40 ug Primary: Anti-KIF12 (bs-17039R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 71 kD Observed band size: 71 kD