## bs-5719R

# [ Primary Antibody ]

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# PTPIP51 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal GenelD: 55177 Target: PTPIP51

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

PTPIP51/FAM82A2: 101-180/470.

**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: RMDN3 (Regulator Of Microtubule Dynamics 3) is a Protein Coding

gene. Diseases associated with RMDN3 include Amyotrophic Lateral Sclerosis 16, Juvenile and Amyotrophic Lateral Sclerosis 8.

An important paralog of this gene is RMDN2.

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

400-901-9800

Reactivity: Human, Mouse, Rat

(predicted: Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW.: 52 kDa

Subcellular Cell membrane ,Cytoplasm

Location: , Nucleus

### - VALIDATION IMAGES -



Sample: Lane 1: Mouse Cerebrum tissue lysates Lane 2: Rat Cerebrum tissue lysates Lane 3: Human U251 cell lysates Primary: Anti- PTPIP51 (bs-5719R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 52 kD Observed band size: 52 kD