## bs-25638R

## [ Primary Antibody ]

## BIOSS ANTIBODIES

DPY19L2 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal
Target: DPY19L2

**Immunogen:** KLH conjugated synthetic peptide derived from mouse DPY19L2:

671-770/773.

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:** The protein encoded by this gene belongs to the

dpy-19 family. It is highly expressed in testis, and is required for sperm head elongation and acrosome formation during spermatogenesis. Mutations in this gene are associated with an infertility disorder, spermatogenic failure type 9 (SPGF9). [provided by

RefSeq, Dec 2011]

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

Reactivity: Mouse (predicted: Human,

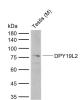
Rat, Rabbit, Pig, Cow, Dog,

Horse)

Predicted MW.: 87 kDa

Subcellular Location: Cell membrane

## - VALIDATION IMAGES -



Sample: Lane 1: Mouse Testis tissue lysates Primary: Anti-DPY19L2 (bs-25638R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 87 kDa Observed band size: 77 kDa