

## Tex19A Rabbit pAb

Catalog Number: bs-13612R

Target Protein: Tex19A

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse, Rat

Predicted MW: 40 kDa

Entrez Gene: 73679

Swiss Prot: Q99MV2

Source: KLH conjugated synthetic peptide derived from mouse Tex19A: 1-100/351.

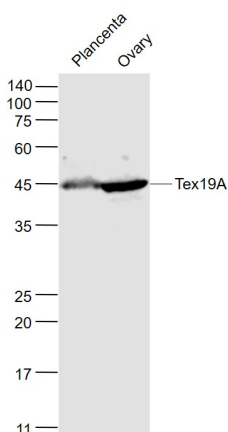
Purification: affinity purified by Protein A

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 testis expressed gene 19 (Tex19) is duplicated in mouse and rat to give two genes Tex19.1 and Tex19.2. Tex19.1 expression is limited to pluripotent cells and germ cells, and is downregulated after differentiation. The Tex19.1 (-/-) knockout male mice have impaired spermatogenesis.

### VALIDATION IMAGES



Sample: placenta(mouse) Lysate at 40 ug ovary(mouse) Lysate at 40 ug Primary: Anti- Tex19A (bs-13612R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 45 kD  
Observed band size: 45 kD