bs-18164R

[Primary Antibody]

BIOSS ANTIBODIES

TOB Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 10140 **SWISS:** P50616

Target: TOB

Immunogen: KLH conjugated synthetic peptide derived from human TOB:

131-230/345.

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 transducer of erbB-2 /B-cell

translocation gene protein family. Members of this family are antiproliferative factors that have the potential to regulate cell growth.

The encoded protein may function as a tumor suppressor.

Alternate splicing results in multiple transcript variants. [provided

by RefSeq, Aug 2011]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500)

Reactivity: Rat (predicted: Human,

Mouse, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse)

Predicted 38 kDa

Subcellular Cytoplasm ,Nucleus

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (TOB) Polyclonal Antibody, Unconjugated (bs-18164R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.