bs-2493R **[Primary Antibody]**

TNFRSF12A/CD266 Rabbit pAb

www.bioss.com.cn
sales@bioss.com.cn
techsupport@bioss.com.cn
400-901-9800

DATASHEET

Host: Rabbit **Isotype:** IgG

Clonality: Polyclonal

GeneID: 51330 **SWISS:** Q9NP84

Target: TNFRSF12A/CD266

Immunogen: KLH conjugated synthetic peptide derived from human TNFRSF12A: 61-129/129.

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: TWEAK (otherwise known as TNFRSF12A, Tumor necrosis factor receptor superfamily member 12A), is a member of the TNF family and was first described as a weak inducer of apoptosis in some cell types. It is thought to promote angiogenesis and the proliferation of endothelial cells as well as modulating cellular adhesion to matrix proteins. Recently, a receptor for TWEAK was isolated by expression cloning from a HUVEC cell cDNA library.
Function : Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes angiogenesis and the proliferation of endothelial cells. May modulate cellular adhesion to matrix proteins.

Applications: **ELISA** (1:5000-10000)

Reactivity: Human (predicted: Mouse, Rat, Pig, Dog, Horse)

Predicted MW.: 11 kDa

Subcellular Location: Cell membrane ,Cytoplasm

SELECTED CITATIONS

- **[IF=4.26]** Connolly et al. Cross-species transcriptional analysis reveals conserved and host-specific neoplastic processes in mammalian glioma. (2018) Sci.Rep. 8:1180 IF ;Mouse, Rat. 29352201