## bs-24783R

## [ Primary Antibody ]

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

# TACR3 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 6870 **SWISS:** P29371

Target: TACR3

**Immunogen:** KLH conjugated synthetic peptide derived from human TACR3:

401-465/465. < Cytoplasmic >

**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 belongs to a family of genes that function as receptors for tachykinins. Receptor affinities are specified by variations in the 5'-end of the sequence. The receptors belonging to this family are characterized by interactions with G proteins and 7 hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin neurokinin 3, also referred to as neurokinin B. [provided

by RefSeq, Jul 2008]

Applications: WB (1:500-2000)

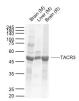
Reactivity: Mouse, Rat

(predicted: Human, Pig, Sheep, Cow, Dog)

Predicted 52 kDa MW.:

Subcellular Location: Cell membrane

### VALIDATION IMAGES



Sample: Lane 1: Mouse Brain Lysates Lane 2: Mouse Liver Lysates Lane 3: Rat Brain Lysates Primary: Anti-TACR3 (bs-24783R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 52kDa Observed band size: 52kDa