

bsm-34247R**[Primary Antibody]****BioSS**
ANTIBODIES

www.bioss.com.cn

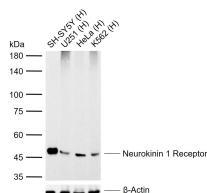
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

Neurokinin 1 Receptor Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant	CloneNo.: 12C15	
GeneID: 6869	SWISS: P25103	
Target: Neurokinin 1 Receptor		
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.		Reactivity: Human (predicted: Mouse, Rat)
Background: This gene belongs to a gene family of tachykinin receptors. These tachykinin receptors are characterized by interactions with G proteins and contain seven hydrophobic transmembrane regions. This gene encodes the receptor for the tachykinin substance P, also referred to as neurokinin 1. The encoded protein is also involved in the mediation of phosphatidylinositol metabolism of substance P. [provided by RefSeq, Sep 2008]		Predicted MW.: 45 kDa
		Subcellular Location: Cell membrane

— VALIDATION IMAGES —

Sample: Lane 1: Human SH-SY5Y cell lysates
Lane 2: Human U251 cell lysates Lane 3: Human HeLa cell lysates Lane 4: Human K562 cell lysates
Primary: Anti-Neurokinin 1 Receptor (bsm-34247R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 45 kDa Observed band size: 46 kDa