## bs-6750R

# [ Primary Antibody ]

# www.bioss.com.cn

# WDR16 Rabbit pAb

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

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 146845 SWISS: Q8N1V2

Target: WDR16

**Immunogen:** KLH conjugated synthetic peptide derived from human WDR16:

401-500/620.

**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: WD repeat containing proteins, such as WDR16, play crucial roles in

a wide range of physiologic functions, including signal transduction, RNA processing, remodeling the cytoskeleton,

regulation of vesicular traffic, and cell division.

**Applications: Flow-Cyt** (1ug/Test)

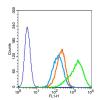
Reactivity: Human (predicted: Mouse,

Rat, Pig, Cow, Dog, Horse)

Predicted 68 kDa MW.:

Subcellular Location: Cytoplasm

#### VALIDATION IMAGES



The blue histogram is unstained cells(Hepg2). The Wathet Blue histogram is cells stained with secondary antibody alone. The Orange histogram is cells stained with rabbit IgG isotype control antibody plus secondary antibody. The green histogram is cells stained with Rabbit Anti-WDR16 antibody (bs-6750R) plus secondary antibody, Concentration 1:20

### - SELECTED CITATIONS -

• [IF=3] Chen, Weixiang, et al. "Identification of chromosomal copy number variations and novel candidate loci in hereditary nonpolyposis colorectal cancer with mismatch repair proficiency." Genomics (2013). Other; Human. 23434627