### bsm-62374R

## [ Primary Antibody ]

# Bioss ANTIBODIES

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

### DCTN5 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 84516 SWISS: Q9BTE1

Target: DCTN5

**Immunogen:** A synthesized peptide derived from human Dynactin 5: 1-182.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Part of the dynactin complex that activates the molecular motor

dynein for ultra-processive transport along microtubules.

**Applications: WB** (1:500-2000)

IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) ICC/IF (1:50-200) IP (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 20

Subcellular Location: Cytoplasm

#### - VALIDATION IMAGES -



Western blot analysis of MCF7 cell lysate. Using DCTN5 (bsm-62374R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.