### bs-7746R

## [ Primary Antibody ]

## DCTN3 Rabbit pAb

# Bioss

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

Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

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

Predicted MW.: <sup>21 kDa</sup>

Subcellular Location: Cytoplasm ,Nucleus

Host: Rabbit Clonality: Polyclonal

- DATASHEET -

GenelD: 11258

SWISS: 075935

Isotype: IgG

Target: DCTN3

Immunogen: KLH conjugated synthetic peptide derived from human DCTN3: 41-150/186.

Purification: affinity purified by Protein A

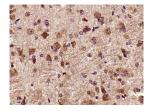
#### Concentration: 1mg/ml

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.

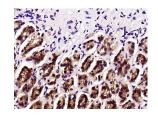
**Background:** Together with dynein may be involved in spindle assembly and cytokinesis.

Tissue specificity:Ubiquitously expressed. Highly expressed in muscle and pancreas and detected at lower levels in brain.

### — VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DCTN3) Polyclonal Antibody, Unconjugated (bs-7746R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Rat stomach); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DCTN3) Polyclonal Antibody, Unconjugated (bs-7746R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.