

## DCTN3 Rabbit pAb

Catalog Number: bs-7746R

Target Protein: DCTN3

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

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

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

Predicted MW: 21 kDa

Subcellular Cytoplasm ,Nucleus

Locations:

Entrez Gene: 11258

Swiss Prot: O75935

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

Purification: affinity purified by Protein A

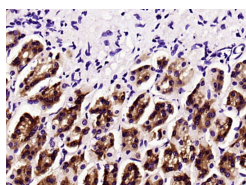
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

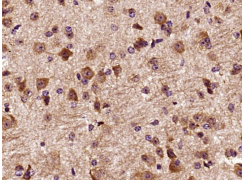
Background: Together with dynein may be involved in spindle assembly and cytokinesis.

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

### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (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) instructions and DAB staining.



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) instructions and DAB staining.