

Anti-PDZD8 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Rat (predicted:Mouse,Dog,Horse)
Molecular Weight:	Theoretical: 128 kDa. Actual: 130 kDa.
Purification:	Protein A purified

Applications

1. Paraformaldehyde-fixed, paraffin embedded (rat brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 min; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (PDZD8 Polyclonal Antibody, Unconjugated (TMAB-01364) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.

2. Sample:

Hela (Human) Cell Lysate at 30 µg

Primary: Anti-PDZD8 (TMAB-01364) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 128 kDa

Observed band size: 130 kDa

3. Sample:

Panc-1 (Human) Cell Lysate at 30 µg

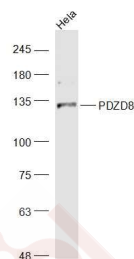
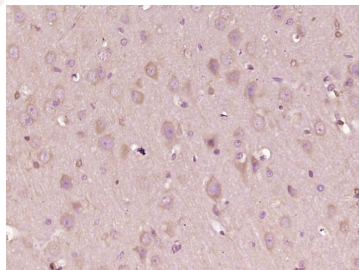
Primary: Anti-PDZD8 (TMAB-01364) at 1/1000 dilution

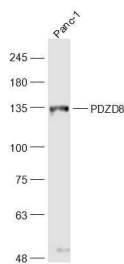
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 128 kDa

Observed band size: 130 kDa

Verified Activity:





Application: IF,IHC-Fr,IHC-P,WB

Recommended IF=1:100-500; IHC-Fr=1:100-500; IHC-P=1:100-500; WB=1:500-2000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen: KLH conjugated synthetic peptide: human PDZD8

Antigen Species: Human

Gene ID: 118987

Uniprot ID: Q8NEN9

Synonyms: PDZK8;OTTHUMP00000046868;Sarcoma antigen NY SAR 84/NY SAR 104;Sarcoma antigen NY SAR 104;Sarcoma antigen NY SAR 84;PDZ domain containing protein 8;PDZD8;bA129M16.2;FLJ25412;FLJ34427;PDZ domain containing 8;PDZD 8;PDZK 8

Research Background

PDZD8 contains a PDZ domain. PDZ domains are protein-interaction domains that are often found in multi-domain scaffolding proteins. The function of this protein remains unknown.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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