

# ANKRD33B Rabbit pAb

ANKRD33B Rabbit pAb Catalog # AP59244

### **Product Information**

**Application** WB, IHC-P, IHC-F, IF

Primary Accession A5PLL1
Reactivity Mouse, Rat

**Predicted** Human, Dog, Pig, Rabbit, Sheep

Host Rabbit
Clonality Polyclonal
Calculated MW 56414
Physical State Liquid

Immunogen KLH conjugated synthetic peptide derived from human ANKRD33B

Epitope Specificity 401-494/494

**Isotype** IgG

**Purity** affinity purified by Protein A

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

**SIMILARITY** Contains 5 ANK repeats.

**Important Note** This product as supplied is intended for research use only, not for use in

human, therapeutic or diagnostic applications.

## **Additional Information**

**Gene ID** 340120

Other Names Ankyrin repeat domain-containing protein 34B, ANKRD34B

**Dilution** WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:50-200

**Storage** Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

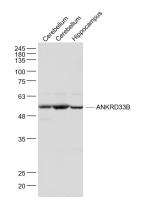
## **Protein Information**

Name ANKRD34B

**Cellular Location** Cytoplasm. Nucleus.

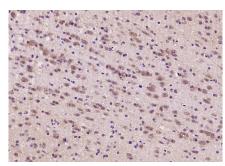
#### **Images**

Sample:



Cerebellum (Mouse) Lysate at 40 ug Cerebellum (Rat) Lysate at 40 ug Hippocampus (Mouse) Lysate at 40 ug Primary: Anti- ANKRD33B (AP59244) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 54 kD Observed band size: 54 kD



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 (ANKRD33B) Polyclonal Antibody, Unconjugated (AP59244) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.