TXNDC9 Rabbit pAb

Catalog No.: A9676



Basic Information

Observed MW 26kDa

Calculated MW 27kDa

Category Polyclonal Antibody

Applications WB,IHC-P,ELISA

Cross-Reactivity Human, Mouse, Rat

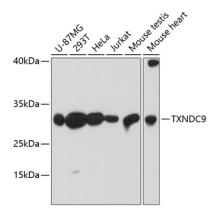
Background

The protein encoded by this gene is a member of the thioredoxin family. The exact function of this protein is not known but it is associated with cell differentiation.

Recommended Dilutions		Immunogen Information		
WB	1:500 - 1:2000	Gene ID	9	Swiss Prot
IHC-P	1:50 - 1:200	10190	(014530
		Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human TXNDC9 (NP_005774.2). Synonyms APACD; PHLP3; TXNDC9		
Contact		Product Information		
•	www.abclonal.com	Source Rabbit	Isotype IgG	Purification Affinity purification
		Storage		

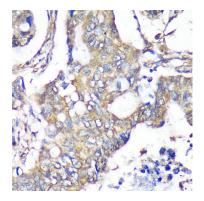
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using TXNDC9 Rabbit pAb (A9676) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma using TXNDC9 Rabbit pAb (A9676) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.