

Anti-WDR68 Antibody (1L787)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 39 kDa. Actual: 40 kDa.
Clone:	1L787
Purification:	Protein A purified

Applications

Verified Activity:	<ol style="list-style-type: none">25 ug total protein per lane of various lysates (see on figure) probed with WDR68 monoclonal antibody, unconjugated (TMAB-14171) at 1: 1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.Paraformaldehyde-fixed, paraffin embedded Human Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with WDR68 Monoclonal Antibody, Unconjugated (TMAB-14171) at 1:200 overnight at 4°C, followed by conjugation to the Goat Anti-Rabbit IgG H&L-HRP and DAB staining.Paraformaldehyde-fixed, paraffin embedded Human brain; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with WDR68 Monoclonal Antibody, Unconjugated (TMAB-14171) at 1:200 overnight at 4°C. Followed by conjugated Goat Anti-Ratbbit IgG antibody (red, Goat Anti-Rabbit IgG H&L-BF594), DAPI (blue) was used to stain the cell nuclei.Paraformaldehyde-fixed, paraffin embedded Human testis; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with WDR68 Monoclonal Antibody, Unconjugated (TMAB-14171) at 1:200 overnight at 4°C, followed by conjugation to the Goat Anti-Rabbit IgG H&L-HRP and DAB staining.
Application:	WB,IHC-P,IHC-Fr,FCM,IF
Recommended	WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; FCM: 1:50-100; IF: 1:100-500

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human DCAF7
Antigen Species:	Human
Gene ID:	10238
Uniprot ID:	P61962

Research Background

Involved in craniofacial development. Acts upstream of the EDN1 pathway and is required for formation of the upper jaw equivalent, the palatoquadrate.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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