





TPD52 Polyclonal Antibody

Catalog Number PA5-30261 Product data sheet

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Details	
Size	100 μL
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 224 of Human TPD52
Conjugate	Unconjugated
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Species Reactivity	
Species reactivity	Human
Tested Applications	Dilution *
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Western Blot (WB)	1:5,000-1:20,000

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

Recommended positive controls: A549, H1299, HCT116, MCF-7. Predicted reactivity: Mouse (89%), Rat (91%), Pig (94%), Rabbit (97%), Chicken (87%), Rhesus Monkey (98%), Bovine (98%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

It belongs to the TPD52 family. Its exact function remains unknown.

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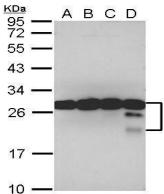
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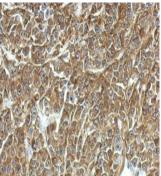


Product Images For TPD52 Polyclonal Antibody



TPD52 Antibody (PA5-30261) in WB

Western Blot using TPD52 Polyclonal Antibody (Product # PA5-30261). Sample (30 µg of whole cell lysate). Lane A: A549. Lane B: H1299. Lane C: HCT116. Lane D: MCF-7. 12% SDS PAGE. TPD52 Polyclonal Antibody (Product # PA5-30261) diluted at 1:10,000.



TPD52 Antibody (PA5-30261) in IHC (P)

Immunohistochemical analysis of paraffin-embedded HBL435 xenograft, using TPD52 (Product # PA5-30261) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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