

RNF23 Polyclonal Antibody

Catalog NumberPA5-30771

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody		
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 95 and 420 of Human RNF23	Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Conjugate	Unconjugated	Western Blot (WB)	1:500-1:3,000
Form	Liquid	* 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.	
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, 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.		

Product specific information

Recommended positive controls: A431, mouse testis, rat testis. Predicted reactivity: Mouse (97%), Rat (96%), Pig (99%), Chimpanzee (87%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The function of this protein has not been identified. This gene lies within the major histocompatibility complex class I region on chromosome 6. Alternate splicing results in two transcript variants encoding different isoforms.

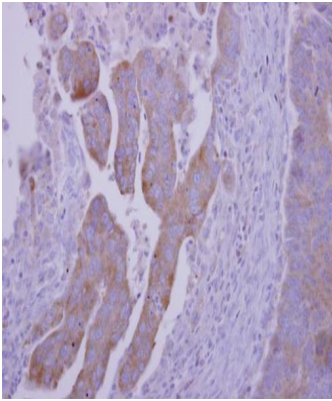
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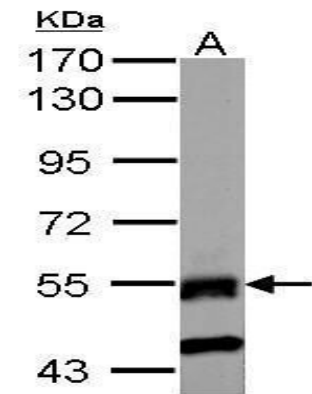
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Product Images For RNF23 Polyclonal Antibody



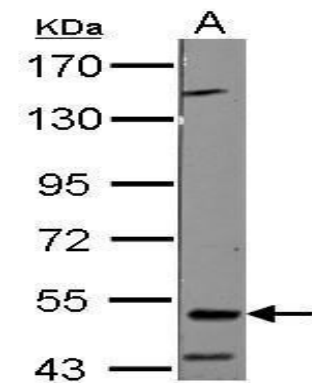
RNF23 Antibody (PA5-30771) in IHC (P)

RNF23 Polyclonal Antibody detects TRIM39 protein at cytosol on human colon carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded colon carcinoma. RNF23 Polyclonal Antibody (Product # PA5-30771) dilution: 1: 500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



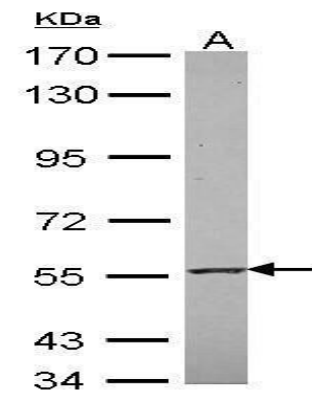
RNF23 Antibody (PA5-30771) in WB

Western Blot using RNF23 Polyclonal Antibody (Product # PA5-30771). Sample (50 µg of whole cell lysate). Lane A: mouse testis . 7.5% SDS PAGE. RNF23 Polyclonal Antibody (Product # PA5-30771) diluted at 1:1,000.



RNF23 Antibody (PA5-30771) in WB

Western Blot using RNF23 Polyclonal Antibody (Product # PA5-30771). Sample (50 µg of whole cell lysate). Lane A: Rat testis . 7.5% SDS PAGE. RNF23 Polyclonal Antibody (Product # PA5-30771) diluted at 1:1,000.



RNF23 Antibody (PA5-30771) in WB

Western Blot using RNF23 Polyclonal Antibody (Product # PA5-30771). Sample (30 µg of whole cell lysate). Lane A: A431 . 7.5% SDS PAGE. RNF23 Polyclonal Antibody (Product # PA5-30771) diluted at 1:1,000.

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