

Rabbit anti-All pan-Tri-Methyl lysine Polyclonal Antibody | anti-pan-Tri-Methyl antibody

pan-Tri-Methyl lysine Rabbit pAb

CATALOG # AAA282037	HOST Rabbit	REACTIVITY All	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

pan-Tri-Methyl lysine; Polyclonal Antibody; pan-Tri-Methyl lysine Rabbit pAb; anti-pan-Tri-Methyl antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	All
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-pan-Tri-Methyl antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence containing Tri-methylated K.
Positive Samples	HeLa, MCF7, NIH/3T3, C6
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



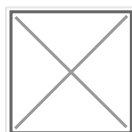
ChIP (Chromatin Immunoprecipitation)

Chromatin immunoprecipitation analysis of extracts of HeLa cells, using pan-Tri-Methyl lysine antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.



IP (Immunoprecipitation)

Immunoprecipitation analysis of 1.5mg extracts of HeLa cells using 30ug pan-Tri-Methyl lysine antibody. Western blot was performed from the immunoprecipitate using TriMethyl-Histone H3-K27 antibody (A2363) at a dilution of 1:1000.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using pan-Tri-Methyl K Motif antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-pan-Tri-Methyl antibody	Methylated Antibody
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Observed MW: 15-74KDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pan-tri-methyl-lysine-antibody-immunoprecipitation-western-blot-elisa/282037>