

Anti-Protein polybromo-1 PBRM1 Antibody

Catalog Number: A01130

About PBRM1

Component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin by deacetylating histones.

Seelig H.P., Arthritis Rheum. 38:1389-1399(1995).

Schmidt D.R., Biochemistry 38:14711-14717(1999).

Shimono Y., J. Biol. Chem. 278:51638-51645(2003).

Overview

Product Name	Anti-Protein polybromo-1 PBRM1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Protein polybromo-1 PBRM1 Antibody catalog # A01130. Tested in WB applications. This antibody reacts with Human,Mouse,Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q86U86

Technical Details

Immunogen	Synthesized peptide derived from internal of human CHD4.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB: 1:500-1:2000

Anti-Protein polybromo-1 PBRM1 Antibody (A01130) Images

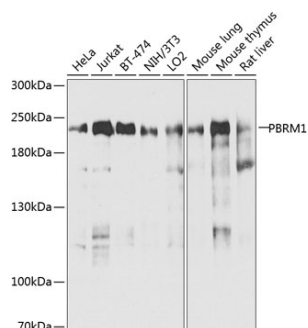


Figure 1. Western blotting validation for Anti-Protein polybromo-1 PBRM1 Antibody A01130

Western blot analysis of extracts of various cells

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