

Anti-Mi2-beta antibody



Description	Rabbit polyclonal to Mi2-beta.
Model	STJ94119
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IF, IHC
Immunogen	Synthesized peptide derived from human Mi2-beta
Immunogen Region	540-620 aa, Internal
Gene ID	1108
Gene Symbol	CHD4
Dilution range	IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000
Specificity	Mi2-beta Polyclonal Antibody detects endogenous levels of Mi2-beta protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Chromodomain-helicase-DNA-binding protein 4 CHD-4 ATP-dependent helicase CHD4 Mi-2 autoantigen 218 kDa protein Mi2-beta
Molecular Weight	217.991 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:1919OMIM:603277
Alternative Names	Chromodomain-helicase-DNA-binding protein 4 CHD-4 ATP-dependent helicase CHD4 Mi-2 autoantigen 218 kDa protein Mi2-beta
Function	Component of the histone deacetylase NuRD complex which participates in the remodeling of chromatin by deacetylating histones.
Cellular Localization	Nucleus Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Associates with centrosomes in interphase.

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