



NFRκ B Monoclonal Antibody

Catalog No	YP-mAb-01900
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	NFRKB
Immunogen	The antiserum was produced against synthesized peptide derived from human NFRKB. AA range:463-512
Specificity	NFRκB Monoclonal Antibody detects endogenous levels of NFRκB protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DNA binding protein R kappa B;DNA-binding protein R kappa-B;INO80 complex subunit G;INO80G;Nuclear factor related to kappa-B-binding protein;NFRκB; NFRKB
Observed Band	110kD
Calculated Molecular Weight	110kD
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in thymus, brain, testes, spleen and liver.
Function	function:Binds to the DNA consensus sequence 5'-GGGGAATCTCC-3', PTM:Phosphorylated upon DNA damage, probably by ATM or ATR., subunit:Component of the chromatin-remodeling INO80 complex, at least composed of ACTL6A, ACTR5, ACTR8, RVBL1, RVBL2, INO80, INO80B, INO80C, INO80D and INO80E.,tissue specificity:Expressed in thymus, brain, testes, spleen and liver.,
Background	function:Binds to the DNA consensus sequence 5'-GGGGAATCTCC-3', PTM:Phosphorylated upon DNA damage, probably by ATM or ATR., subunit:Component of the chromatin-remodeling INO80 complex, at least



composed of ACTL6A, ACTR5, ACTR8, RVBL1, RVBL2, INO80, INO80B, INO80C, INO80D and INO80E.,tissue specificity:Expressed in thymus, brain, testes, spleen and liver.,

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

(kD)

Western Blot analysis of various cells using NFRκ B Monoclonal Antibody

