



XRCC4 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23515	Mouse	1 mg/ml	40 kD
Applications	WB,IHC,IF,IP		
Reactivity	Human		
Dilution	WB: 1:2000 IP:1:200 IF 1:200 IHC 1:50-300		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous XRCC4 proteins.		
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.		
Immunogen	Synthetic Peptide of XRCC4		
Uniprot No	Q13426		
Alternative names	XRCC4; DNA repair protein XRCC4; X-ray repair cross-complementing protein 4		
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	X-ray repair cross complementing 4(XRCC4) Homo sapiens The protein encoded by this gene functions together with DNA ligase IV and the DNA-dependent protein kinase in the repair of DNA double-strand breaks. This protein plays a role in both non-ho		
Other	Gene_name: XRCC4 ; Protein_name: DNA repair protein XRCC4; Expression: Bone marrow, Eye,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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