

Datasheet for ABIN2889297
anti-XRCC6 antibody (AA 554-603)



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1 Image

Overview

Quantity:	100 µL
Target:	XRCC6
Binding Specificity:	AA 554-603
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XRCC6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from human XRCC6 (aa554-603).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	XRCC6 Antibody detects endogenous levels of total XRCC6 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	XRCC6
Alternative Name:	XRCC6 / Ku70 (XRCC6 Products)

Target Details

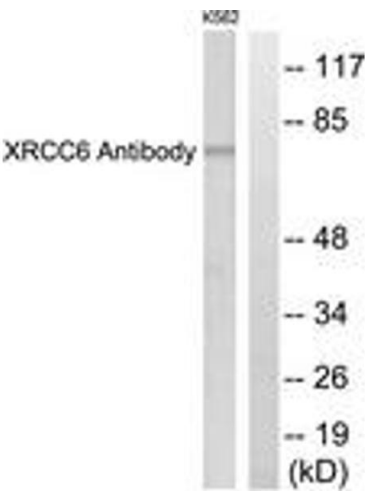
Background:	Name/Gene ID: XRCC6 Synonyms: XRCC6, 5-dRP lyase Ku70, 70 kDa subunit of Ku antigen, CTCBF, DNA repair protein XRCC6, D22S671, D22S731, G22P1, Ku autoantigen, 70 kDa, Ku autoantigen p70 subunit, Thyroid-lupus autoantigen p70, TLAA, CTC75, KU70, ML8, Thyroid-lupus autoantigen
Gene ID:	2547
UniProt:	P12956
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Approved: IHC (1:50 - 1:100), Peptide-ELISA (1:5000), WB (1:500 - 1:1000) Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months



Western Blotting

Image 1.