Product Datasheet

XRCC1 (Phospho-Thr284) Antibody

Catalog No: #12790

Package Size: #12790-1 50ul #12790-2 100ul



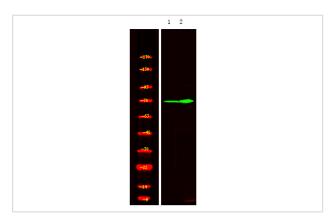
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	XRCC1 (Phospho-Thr284) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu
Specificity	XRCC1 (Phospho-Thr284) Antibody detects endogenous levels of XRCC1 only when phosphorylated at
	Thr284
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human XRCC1 (Phospho-Thr284)
Target Name	XRCC1
Modification	Phospho
Other Names	XRCC1, RCC, DNA repair protein XRCC1
Accession No.	Swiss-Prot#: P18887NCBI Gene ID: 7515
Uniprot	P18887
GeneID	7515;
Target Species	human
Calculated MW	90kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Images



Western Blot analysis of lysates of 1. Hela cell and 2. Hela cell treated with 100ng/mL LPS for 30min, using primary antibody at 1:1000 dilution.

Note: This product is for in vitro research use only