

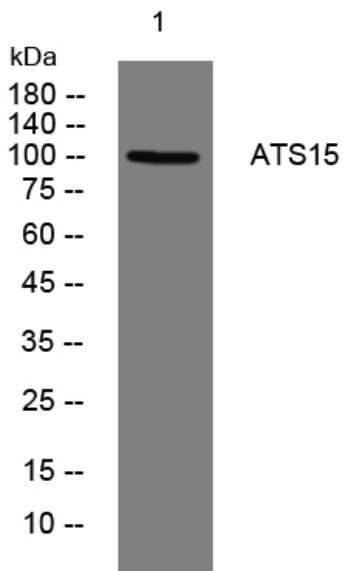


DDX12 rabbit pAb

Catalog No	YP-Ab-08093
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	DDX12P CHLR2 DDX12
Protein Name	DDX12
Immunogen	Synthesized peptide derived from human DDX12 AA range: 779-829
Specificity	This antibody detects endogenous levels of DDX12 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.208% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Putative ATP-dependent RNA helicase DDX12 (EC 3.6.4.13) (CHL1-related protein 2) (hCHLR2) (DEAD/H box protein 12)
Observed Band	105kD
Cell Pathway	Nucleus .
Tissue Specificity	Only expressed in proliferating tissues.
Function	function:DNA helicase involved in cellular proliferation. Probably required for maintaining the chromosome segregation.,similarity:Belongs to the DEAD box helicase family. DEAH subfamily. DDX11/CHL1 sub-subfamily.,similarity:Contains 1 helicase ATP-binding domain.,tissue specificity:Only expressed in proliferating tissues.,
Background	
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



Western blot analysis of lysates from U2OS cells,
primary antibody was diluted at 1:1000, 4° over night