antibodies - online.com







anti-RPL30 antibody (AA 66-115)

Images



Overview

Quantity:	100 μL
Target:	RPL30
Binding Specificity:	AA 66-115
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL30 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RPL30.
Isotype:	IgG
Specificity:	RPL30 Antibody detects endogenous levels of total RPL30 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	RPL30
Alternative Name:	RPL30 (RPL30 Products)
Background:	Synonyms: 60S ribosomal protein L30

Target Details

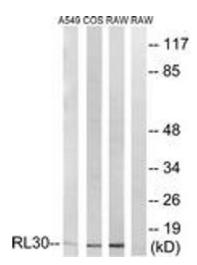
	NCBI Gene Symbol: RPL30
Molecular Weight:	12 kDa
Gene ID:	6156
OMIM:	180467
UniProt:	P62888

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000
Comment:	Unigene-Number: Hs.400295 (NCBI Gene Symbol: RPL30)
Restrictions:	For Research Use only

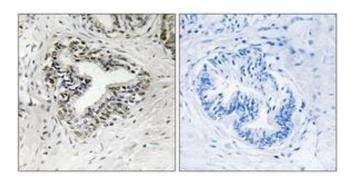
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from A549/COS7/RAW264.7 cells, using RPL30 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human prostate carcinoma tissue, using RPL30 Antibody. The picture on the right is treated with the synthesized peptide.