

Datasheet for ABIN1534543 anti-RPS21 antibody (AA 31-80)

1 Image



Overview

Quantity:	100 μL
Target:	RPS21
Binding Specificity:	AA 31-80
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPS21 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human RPS21.
Isotype:	IgG
Specificity:	RPS21 Antibody detects endogenous levels of total RPS21 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	RPS21
Alternative Name:	RPS21 (RPS21 Products)
Background:	Synonyms: 40S ribosomal protein S21

Target Details

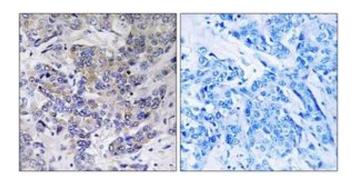
	NCBI Gene Symbol: RPS21
Molecular Weight:	9 kDa
Gene ID:	6227
OMIM:	180477
UniProt:	P63220

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:10000
Comment:	Unigene-Number: Hs.190968 (NCBI Gene Symbol: RPS21)
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



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue, using RPS21 Antibody. The picture on the right is treated with the synthesized peptide.