

Datasheet for ABIN1534198
anti-ICK antibody (AA 241-290)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	ICK
Binding Specificity:	AA 241-290
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ICK antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

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

Target Details

Target:	ICK
Alternative Name:	ICK (ICK Products)
Background:	Synonyms: ICK, Intestinal cell kinase, KIAA0936, LCK2, Laryngeal cancer kinase 2, MAK-related

Target Details

	kinase, MRK, Serine/threonine kinase ICK, hICK, kinase ICK NCBI Gene Symbol: ICK
Molecular Weight:	71 kDa
Gene ID:	22858
OMIM:	612325
UniProt:	Q9UPZ9

Application Details

Application Notes:	IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:1000
Comment:	Unigene-Number: Hs.417022 (NCBI Gene Symbol: ICK)
Restrictions:	For Research Use only

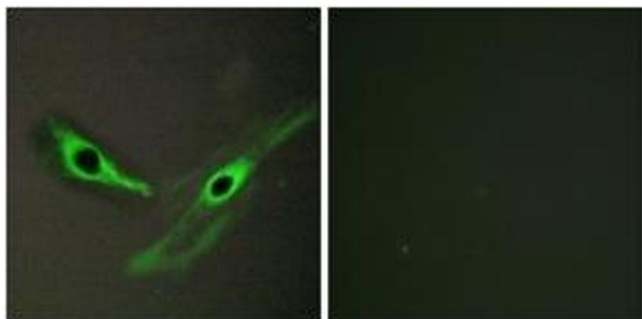
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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 paraffin-embedded human brain tissue, using ICK Antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HeLa cells, using ICK Antibody. The picture on the right is treated with the synthesized peptide.