

Datasheet for ABIN1533632
anti-ZNF7 antibody (AA 41-90)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	ZNF7
Binding Specificity:	AA 41-90
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF7 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ZNF7.
Isotype:	IgG
Specificity:	ZNF7 Antibody detects endogenous levels of total ZNF7 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	ZNF7
Alternative Name:	ZNF7 (ZNF7 Products)
Background:	Synonyms: Zinc finger protein 7, Zinc finger protein KOX4, Zinc finger protein HF.16, ZNF7,

Target Details

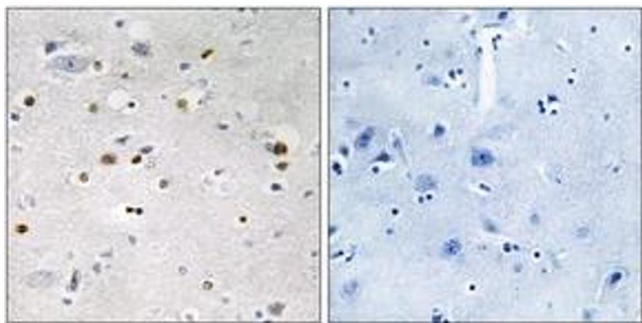
	KOX4 NCBI Gene Symbol: ZNF7
Molecular Weight:	77 kDa
Gene ID:	7553
OMIM:	194531
UniProt:	P17097

Application Details

Application Notes:	IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.493218 (NCBI Gene Symbol: ZNF7)
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 ZNF7 Antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HeLa cells, using ZNF7 Antibody. The picture on the right is treated with the synthesized peptide.