Datasheet for ABIN6150473

anti-ZNF20 antibody (AA 1-200)

3 Images

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Overview

Quantity:	100 µL
Target:	ZNF20
Binding Specificity:	AA 1-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human ZNF20 (NP_066966.2).
Sequence:	MMFQDSVAFE DVAVSFTQEE WALLDPSQKN LYRDVMQETF KNLTSVGKTW KVQNIEDEYK NPRRNLSLMR EKLCESKESH HCGESFNQIA DDMLNRKTLP GITPCESSVC GEVGTGHSSL NTHIRADTGH KSSEYQEYGE NPYRNKECKK AFSYLDSFQS HDKACTKEKP YDGKECTETF ISHSCIQRHR VMHSGDGPYK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Target Details

Target:	ZNF20
Alternative Name:	ZNF20 (ZNF20 Products)
Background:	May be involved in transcriptional regulation.,ZNF20,KOX13,Epigenetics & Nuclear Signaling,Transcription Factors,ZNF20
Molecular Weight:	61 kDa
Gene ID:	7568
UniProt:	P17024

Application Details

Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:200,IF,1:50 - 1:200
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	Store at -20°C. Avoid freeze / thaw cycles.

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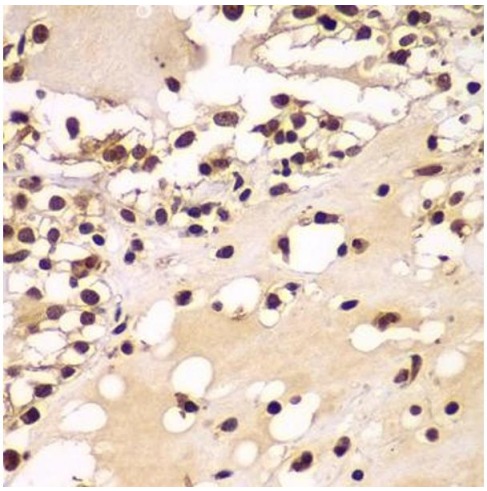
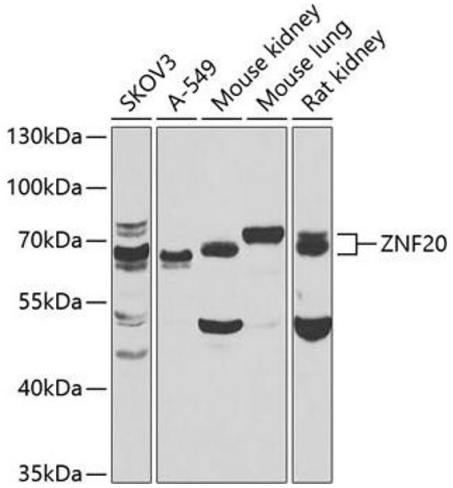


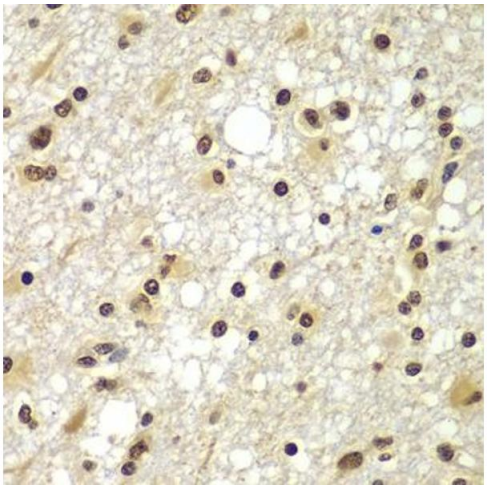
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human kidney cancer using ZNF20 antibody at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using ZNF20 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 30s.



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human brain cancer using ZNF20 antibody at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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