



[Go to Product page](#)

Datasheet for ABIN7271490
anti-ZNF460 antibody (AA 100-210)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF460
Binding Specificity:	AA 100-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF460 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	ZNF460 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 100-210 of human ZNF460 (NP_006626.3).
Sequence:	SEMQEYFLRP GTDPQSEKLH GKMSLEHEGL ATADGICSMM IQNQVSPEDA LYGFDSYGPV TDSLIIHEGEN SYKFEEMFNE NCFLVQHEQI LPRVKPYDCP ECGKAFGKSK H
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

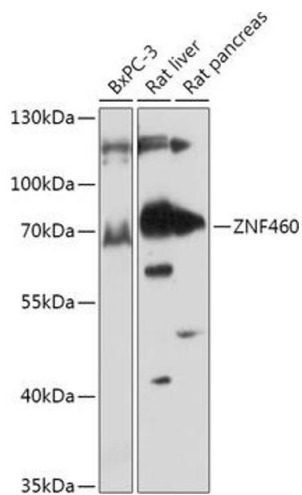
Target:	ZNF460
Alternative Name:	ZNF460 (ZNF460 Products)
Background:	<p>Zinc finger proteins, such as ZNF272, interact with nucleic acids and have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See ZFP93 (MIM 604749) for additional information on zinc finger proteins.[supplied by OMIM, May 2004],HZF8,ZNF272,ZNF460,Epigenetics & Nuclear Signaling,Transcription Factors,ZNF460</p>
Gene ID:	10794
UniProt:	Q14592

Application Details

Application Notes:	WB,1:500 - 1:2000
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.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using ZNF460 antibody (ABIN7271490) 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.