antibodies

## Datasheet for ABIN5608787 anti-C22orf28 antibody (AA 201-215) (Biotin)





Overview

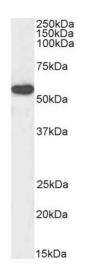
Quantity:	100 µg
Target:	C22orf28
Binding Specificity:	AA 201-215
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This C22orf28 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB)

## Product Details

Purpose:	HSPC117 (aa201-215), Biotinylated
Sequence:	QADPNKVSAR AKKR.
Isotype:	lgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified
Target Details	
Target:	C22orf28

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Target Details	
Alternative Name:	C22orf28 (C22orf28 Products)
Background:	C22orf28, chromosome 22 open reading frame 28, DJ149A16.6, RP1-149A16.6, hypothetical
	protein LOC51493, novel protein HSPC117
Gene ID:	51493, 28088, 362855
NCBI Accession:	NP_055121
Application Details	
Application Notes:	Western Blot: Approx 55 kDa band observed in HeLa lysate (calculated MW of 55.2 kDa
	according to NP_055121.1). Recommended concentration: 0.1-0.3 $\mu$ g/mL.
	Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum
	albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.



## Western Blotting

**Image 1.** Biotinylated ABIN5608787 (0.3µg/ml) staining of HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.

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