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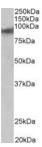
HIGH PERFORMANCE ANTIBODIES ... AND MORE

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ZNF652 Antibody

CATALOG NUMBER: 42-907



Western Blot (0.01ug/ml) staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 90kDa band observed in Human Heart, Kidney and Liver lysates (calculated MW of 69.7kDa according to NP_055712.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Kumar et al, Mol
USER NOTE:	The observed molecular weight corresponds to earlier findings in literature with different antibodies (Kumar et al, Mol Cancer Res. 2006 Sep;4 (9) :655-65.PMID: 1696643).
POSITIVE CONTROL:	1) Cat. No. 1301 - Human Heart Tissue Lysate
	2) Cat. No. 1305 - Human Kidney Tissue Lysate
	3) Cat. No. 1304 - Human Liver Tissue Lysate
PREDICTED MOLECULAR WEIGHT:	Approx 90 kDa
SPECIFICITY:	Reported variants represent identical protein: NP_055712.1, NP_001138837.1
IMMUNOGEN:	ZNF652 Antibody was raised against a 13 amino acid sequence near the C-Terminus of ZNF652 (aa594-606).
HOST SPECIES:	Goat
Properties	
PURIFICATION:	Antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	ZNF652 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info	
ALTERNATE NAMES:	ZNF652, zinc finger protein 652, OTTHUMP00000220047, KIAA0924, DKFZp781E2122
ACCESSION NO.:	NP_055712.1
PROTEIN GI NO.:	7662384
OFFICIAL SYMBOL:	ZNF652
GENE ID:	22834

Background

FOR RESEARCH USE ONLY

December 13, 2016