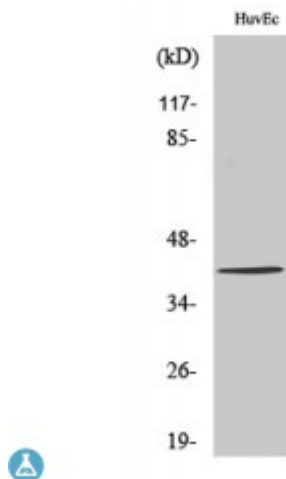


## Anti-ZADH2 antibody



<b>Description</b>	Rabbit polyclonal to ZADH2.
<b>Model</b>	STJ96293
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Applications</b>	ELISA, IHC, WB
<b>Immunogen</b>	Synthesized peptide derived from human ZADH2
<b>Immunogen Region</b>	160-240 aa, Internal
<b>Gene ID</b>	<a href="#">284273</a>
<b>Gene Symbol</b>	<a href="#">ZADH2</a>
<b>Dilution range</b>	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000
<b>Specificity</b>	ZADH2 Polyclonal Antibody detects endogenous levels of ZADH2 protein.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	Prostaglandin reductase 3 PRG-3 Zinc-binding alcohol dehydrogenase domain-containing protein 2
<b>Molecular Weight</b>	45 kDa
<b>Clonality</b>	Polyclonal
<b>Conjugation</b>	Unconjugated

<b>Isotype</b>	IgG
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="#">HGNC:28697</a> OMIM:NA
<b>Alternative Names</b>	Prostaglandin reductase 3 PRG-3 Zinc-binding alcohol dehydrogenase domain-containing protein 2
<b>Function</b>	Functions as 15-oxo-prostaglandin 13-reductase and acts on 15-keto-PGE1, 15-keto-PGE2, 15-keto-PGE1-alpha and 15-keto-PGE2-alpha with highest efficiency towards 15-keto-PGE2-alpha. Overexpression represses transcriptional activity of PPARG and inhibits adipocyte differentiation.
<b>Cellular Localization</b>	Peroxisome

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