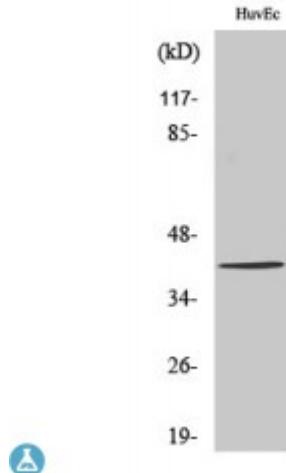


Anti-ZADH2 antibody



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

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:28697 OMIM:NA
Alternative Names	Prostaglandin reductase 3 PRG-3 Zinc-binding alcohol dehydrogenase domain-containing protein 2
Function	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.
Cellular Localization	Peroxisome

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