

## OriGene Technologies, Inc.

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## Product datasheet for TA392603S

## NR2F6 Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:2000~1:5000
Reactivity:	Pig
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide, corresponding to Human EAR2.
Specificity:	EAR2 polyclonal antibody detects endogenous levels of EAR2 protein.
Formulation:	Rabbit lgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.
Concentration:	1mg/ml
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
Stability:	1 year
Predicted Protein Size:	~ 51 kDa
Gene Name:	nuclear receptor subfamily 2 group F member 6
Database Link:	<u>P10588</u>
Background:	EAR2 (v-erb-a avian erythroblastic leukemia viral oncogene homolog-like 2)protein binds a cis enhancer element (TGACCT motif) upstream of the reningene and represses renin gene transcription. EAR2 also contributes togonadotropin-dependent derepression of LHR promoter activity in granulosacells. EAR2 mRNA is abundant in the liver, and EAR2 protein localizes to thenucleus of As4.1 cells.
Synonyms:	EAR-2; EAR2; ERBAL2; NR2F6; Nuclear receptor subfamily 2 group F member 6; V-erbA-related protein 2
Note:	For research use only, not for use in diagnostic procedure.



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