

Product Name: KD-Validated NR2F1 Recombinant Rabbit Monoclonal Antibody**Catalog #: KVA01083**

For research use only.

Summary

Description	KO&KD-Validated antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Rabbit IgG
Clonality	Rabbit mAb
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1,000-1:5,000
Molecular Weight	Calculated MW: 46.2kDa

Antigen Information

Gene Name	NR2F1
Alternative Names	NR2F1; Nuclear Receptor Subfamily 2 Group F Member 1; EAR-3; COUP-TFI; TCFCOUP1; COUPTF1; TFCOUP1; ERBAL3; SVP44; COUP Transcription Factor 1; COUP Transcription Factor I; V-ErbA-Related Protein 3; COUP-TF I; COUP-TF1; EAR3; Transcription Factor COUP 1 (Chicken Ovalbumin Upstream Promoter 1, V-Erb-A Homolog-Like 3); Chicken Ovalbumin Upstream Promoter-Transcription Factor I; Nuclear Receptor Subfamily 2, Group F, Member 1; BBSOAS; BBOAS
Gene ID	7025.0
SwissProt ID	P10589
Immunogen	A synthesized peptide derived from human COUP TF1

Background

The protein encoded by this gene is a nuclear hormone receptor and transcriptional regulator. The encoded protein acts as a homodimer and binds to 5'-AGGTCA-3' repeats. Defects in this gene are a cause of Bosch-Boonstra optic atrophy syndrome (BBOAS). [provided by RefSeq, Apr 2014]

Research Area

Epigenetics and Nuclear Signaling, Neuroscience

Image Data

