



Anti-NR2F6 (aa 273-351) polyclonal antibody (DPAB-DC877)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	NR2F6 (nuclear receptor subfamily 2, group F, member 6) is a protein-coding gene. Diseases associated with NR2F6 include chronic purulent otitis media, and otitis media, and among its related super-pathways are Nuclear Receptors and Gene Expression. GO annotations related to this gene include steroid hormone receptor activity and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is NR5A2.
Immunogen	NR2F6 (NP_005225, 273 a.a. ~ 351 a.a) partial recombinant protein with GST tag. The sequence is ERAVAFMDQVRAFQEQVDKLGRQLQVDSAIEYGCLKAIALFTPDACGLSDPAHVESLQEKAQ VALTEYVRAQYPSQPQRFG
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	NR2F6 nuclear receptor subfamily 2, group F, member 6 [Homo sapiens (human)]
Official Symbol	NR2F6
Synonyms	NR2F6; nuclear receptor subfamily 2, group F, member 6; EAR2; EAR-2; ERBAL2; nuclear receptor subfamily 2 group F member 6; ERBA-related gene-2; V-erbA-related protein 2; nuclear receptor V-erbA-related; v-erb-a avian erythroblastic leukemia viral oncogene homolog-like 2;
Entrez Gene ID	2063
Protein Refseq	NP_005225
UniProt ID	F1D8R3
Chromosome Location	19p13.1
Pathway	Gene Expression; Nuclear Receptor transcription pathway;
Function	DNA binding; ligand-activated sequence-specific DNA binding RNA polymerase II transcription factor activity; protein binding; sequence-specific DNA binding