



Anti-ESRRB (aa 6-55) polyclonal antibody (DPABH-21110)

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

PRODUCT INFORMATION

Antigen Description	Nuclear receptor, may regulate ESR1 transcriptional activity.
Immunogen	Synthetic peptide corresponding to a region within N terminal amino acids 6-55 (RHLGSSCGSF IKTEPSSPSS GIDALSHHSP SGSSDASGGF GLALGTHANG) of Human Estrogen Related Receptor beta (NP_004443).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 2% Sucrose, PBS
Preservative	None
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	ESRRB estrogen-related receptor beta [Homo sapiens]
Official Symbol	ESRRB
Synonyms	ESRRB; estrogen-related receptor beta; ERR2; ERRb; ESRL2; NR3B2; DFNB35; steroid hormone receptor ERR2; ERR-beta; ERRbeta-2; ERR beta-2; nuclear receptor ERRB2; orphan nuclear receptor; estrogen receptor-like 2; estrogen-related nuclear receptor beta; nuclear receptor subfamily 3 group B member 2;
Entrez Gene ID	2103
Protein Refseq	NP_004443.3
UniProt ID	O95718
Pathway	Gene Expression; Nuclear Receptor transcription pathway; Wnt Signaling Pathway and Pluripotency;
Function	RNA polymerase II distal enhancer sequence-specific DNA binding; ligand-activated sequence-specific DNA binding RNA polymerase II transcription factor activity; sequence-specific DNA binding; steroid binding