

Datasheet for ABIN6140309
anti-ESRRB antibody (AA 434-508)



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Overview

Quantity:	100 µL
Target:	ESRRB
Binding Specificity:	AA 434-508
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ESRRB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 434-508 of human ESRRB (NP_004443.3).
Sequence:	GQEQLRGSPK DERMSSHDGK CPFQSAAFTS RDQNSPGIP NPRPSSPTPL NERGRQISPS TRTPGGQGKH LWLTM
Isotype:	IgG
Cross-Reactivity:	Mouse
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	ESRRB
Alternative Name:	ESRRB (ESRRB Products)
Background:	This gene encodes a protein with similarity to the estrogen receptor. Its function is unknown, however, a similar protein in mouse plays an essential role in placental development.,ESRRB,DFNB35,ERR2,ERRb,ESRL2,NR3B2,Epigenetics & Nuclear Signaling,Transcription Factors,Nuclear Receptor Signaling,Nuclear hormone receptors,Cancer,Signal Transduction,Cell Biology & Developmental Biology,Endocrine & Metabolism,Mitochondrial metabolism,ESRRB
Molecular Weight:	48 kDa/55 kDa/56 kDa
Gene ID:	2103
UniProt:	O95718
Pathways:	Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway , Stem Cell Maintenance

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.