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Datasheet for ABIN6977787

anti-ESRRB antibody (AA 1-100) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	ESRRB
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ESRRB antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Estrogen Related Receptor beta
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ESRRB
Alternative Name:	Estrogen Related Receptor beta (ESRRB Products)

Target Details

Background: Synonyms: Err2, ERR b, ERR B2, ERR beta 2, ERR beta, Err2, ERRB 2, ERRb, ERRB2, ERRbeta 2, ERRbeta, ESR L2, ESRL 2, ESRL2, ESRRB, Estrogen receptor like 2, Estrogen receptor related 2, Estrrb, Nr3b2, Nuclear receptor ERRB2, Orphan nuclear receptor, Steroid hormone receptor ERR 2, Steroid hormone receptor ERR2, ERR2_HUMAN.
Background: Nuclear receptor that binds DNA as monomer.

Gene ID: 2103

UniProt: [O95718](#)

Pathways: [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#), [Stem Cell Maintenance](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months