

Rabbit anti-Human, Mouse ESRRG Polyclonal Antibody | anti-ESRRG antibody

ESRRG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308320	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

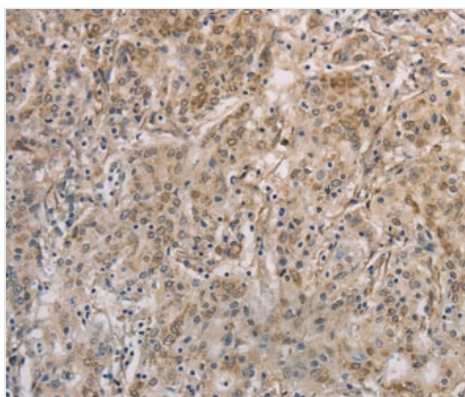
PRODUCT SYNONYMS

ESRRG; Polyclonal Antibody; ESRRG Antibody; ERR3; NR3B3; ERRgamma; anti-ESRRG antibody

PRODUCT SPECIFICATIONS

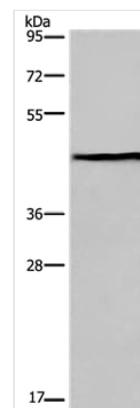
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ESRRG protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	435
Applicable Applications for anti-ESRRG antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human estrogen-related receptor gamma
Target Name	ESRRG
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using at dilution 1/30.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Mouse lung tissue Amount of lysate: 40ug per lane Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 40 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-ESRRG antibody	This gene encodes a member of the estrogen receptor-related receptor (ESRR) family, which belongs to the nuclear hormone receptor superfamily. All members of the ESRR family share an almost identical DNA binding domain, which is composed of two C4-type zinc finger motifs. The ESRR members are orphan nuclear receptors; they bind to the estrogen response element and steroidogenic factor 1 response element, and activate genes controlled by both response elements in the absence of any ligands. The ESRR family is closely related to the estrogen receptor (ER) family. They share target genes, co-regulators and promoters, and by targeting the same set of genes, the ESRRs seem to interfere with the ER-mediated estrogen response in various ways.
Product Categories/Family for anti-ESRRG antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	197209821
NCBI GeneID	2104
NCBI Accession #	NP_001127757.1
NCBI GenBank Nucleotide #	NM_001134285.2
UniProt Accession #	P62508; O75454; O96021; Q68DA0; Q6P274; Q6PK28; Q6TS38; A8K4I0; A8K6I2; B3KY84; E9PGB7; F8W8J3
Molecular Weight	52,462 Da
NCBI Official Full Name	estrogen-related receptor gamma isoform 2
NCBI Official Synonym Full Names	estrogen-related receptor gamma
NCBI Official Symbol	ESRRG
NCBI Official Synonym Symbols	ERR3; NR3B3; ERRgamma
NCBI Protein Information	estrogen-related receptor gamma
UniProt Protein Name	Estrogen-related receptor gamma
UniProt Gene Name	ESRRG
UniProt Synonym Gene Names	ERR3; ERRG2; KIAA0832; NR3B3
UniProt Entry Name	ERR3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/esrrg-antibody-immunohistochemistry-western-blot-elisa/308320>