

Rabbit ERbeta Polyclonal Antibody | anti-ERbeta antibody

ERbeta Polyclonal Antibody

CATALOG # AAA172144	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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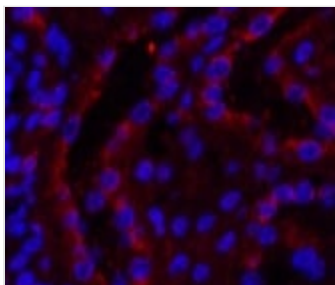
PRODUCT SYNONYMS

ERbeta; Polyclonal Antibody; ERbeta Polyclonal Antibody; ESR2; ESTRB; NR3A2; Estrogen receptor beta; ER-beta; Nuclear receptor subfamily 3 group A member 2; anti-ERbeta antibody

PRODUCT SPECIFICATIONS

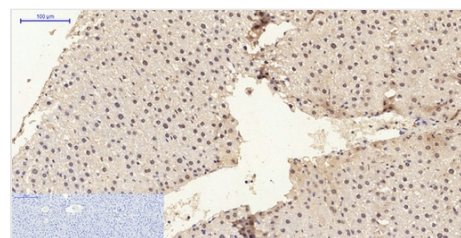
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-ERbeta antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	Synthesized peptide derived from human ERbeta around the non-phosphorylation site of S105.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



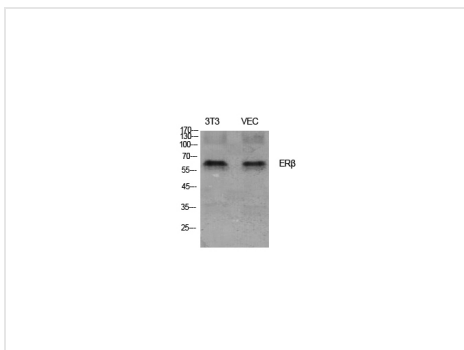
IF (Immunofluorescence)

Immunofluorescence analysis of Mouse kidney tissue using ER? Polyclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat liver tissue using ER? Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of various cells using ER β Polyclonal Antibody at dilution of 1:1000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ERbeta antibody

Cancer; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	57619192
NCBI GeneID	443066
NCBI Accession #	NP_001009737.1
NCBI GenBank Nucleotide #	NM_001009737.1
Molecular Weight	Calculated MW: 59 Observed MW: 59
NCBI Official Full Name	estrogen receptor beta
NCBI Official Symbol	ESR2
NCBI Official Synonym Symbols	ERB; ERBETA
NCBI Protein Information	estrogen receptor beta
UniProt Protein Name	Estrogen receptor beta
UniProt Gene Name	ESR2
UniProt Synonym Gene Names	NR3A2; ER-beta
UniProt Entry Name	ESR2_SHEEP

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/erbeta-antibody-immunofluorescence-western-blot-elisa/172144>