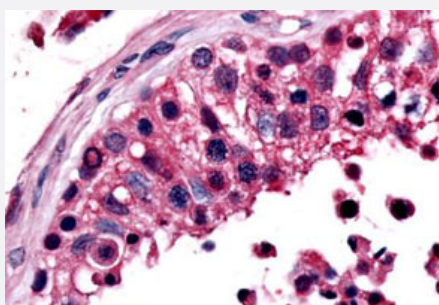


ESRRB polyclonal antibody

Catalog # PAB27787

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human testis tissue with ESRRB polyclonal antibody (Cat # PAB27787).
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of ESRRB.
Immunogen	A synthetic peptide corresponding to 15 amino acid at ligand-binding domain of human ESRRB.
Host	Rabbit
Reactivity	Bovine, Dog, Hamster, Horse, Human, Monkey, Pig, Rabbit
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except ESRRG (67%).
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (3 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human testis tissue with ESRRB polyclonal antibody (Cat # PAB27787). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Gene Info — ESRRB

Entrez GeneID [2103](#)

Protein Accession# [O95718](#)

Gene Name ESRRB

Gene Alias DFNB35, ERR2, ERRb, ERRbeta, ERRbeta-2, ESRL2, NR3B2

Gene Description estrogen-related receptor beta

Omim ID [602167](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations estrogen receptor-like 2|nuclear receptor ERRB2|orphan nuclear receptor|steroid hormone receptor or ERR2

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Predisposition to Disease](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)

- [Tobacco Use Disorder](#)