

ESRRA

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:46kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human ESRRA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ERR1; ERRa; ESRL1; NR3B1; ERRalpha;

Background:

The protein encoded by this gene is a nuclear receptor that is closely related to the estrogen receptor. This protein acts as a site-specific transcription regulator and has been also shown to interact with estrogen and the transcription factor TFIIIB by direct protein-protein contact. The binding and regulatory activities of this protein have been demonstrated in the regulation of a variety of genes including lactoferrin, osteopontin, medium-chain acyl coenzyme A dehydrogenase (MCAD) and thyroid hormone receptor genes. A processed pseudogene of ESRRA is located on chromosome 13q12.1. Alternatively spliced transcript variants have been found for this gene.

To place an order, please [Click HERE](#).

Catalog #:A1798

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2101

Isotype:IgG

Swiss Prot:P11474

Purity:Affinity purification

For research use only.