

CAB4176

Product Information

Product SKU:	CAB4176	Gene ID:	2101	Size:	20uL, 100uL
Clone No:	ARC0919	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	48-50kDa	Conjugate:	Unconjugated
Calculated MW:	46kDa	Isotype:	IgG

Immunogen Information

**Background:** The protein encoded by this gene is a nuclear receptor that is most closely related to the estrogen receptor. This protein acts as a site-specific transcription factor and interacts with members of the PGC-1 family of transcription cofactors to regulate the expression of most genes involved in cellular energy production as well as in the process of mitochondrial biogenesis. A processed pseudogene of ESRRA is located on chromosome 13q12.1.

Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	ERR1; ERRa; ESRL1; NR3B1; ERRalpha; ESRRA
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ESRRA (P11474).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.