

CAB9058

Product Information

Product SKU:	CAB9058	Gene ID:	8648	Size:	20uL, 100uL
Clone No:	ARC1395	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	180kDa	Conjugate:	Unconjugated
Calculated MW:	157kDa	Isotype:	IgG

Immunogen Information

Background:	The protein encoded by this gene acts as a transcriptional coactivator for steroid and nuclear hormone receptors. It is a member of the p160/steroid receptor coactivator (SRC) family and like other family members has histone acetyltransferase activity and contains a nuclear localization signal, as well as bHLH and PAS domains. The product of this gene binds nuclear receptors directly and stimulates the transcriptional activities in a hormone-dependent fashion. Alternatively spliced transcript variants encoding different isoforms have been identified.
Recommended Dilution:	WB,1:500 - 1:1000 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells
Synonyms:	SRC1; KAT13A; RIP160; F-SRC-1; bHLHe42; bHLHe74; KAT13A / SRC1
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 400-750 of human KAT13A / SRC1 (Q15788).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.