

Anti-ESR1 antibody (1-190) (STJ119086)

STJ119086

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:4000
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2099
Gene Symbol	ESR1
Uniprot ID	ESR1_HUMAN
Immunogen	
Immunogen Region	1-190
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human Estrogen Receptor alpha (ESR Alpha) (NP_000116.2).
Immunogen Sequence	MTMTLHTKASGMALLHQIQG NELEPLNRPQLKIPLERPLG EVYLDSSKPAVYNYPEGAAY EFNAAAAANAQVYGQTGLPY GPGSEAAAFGSNGLGGFPPL NSVSPSPLMLLHPPQLSPF LQPHGQQVPYYLENEPSGYT VREAGPPAFYRPNSDNRRQG GRERLASTNDKGSMAMESAK ETRYCAVCND