

Anti-AHR antibody (619-848 aa) [SRM] (STJ11106859)

STJ11106859

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:10000
Range	IHC-P:1:100-1:500 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	196
Gene Symbol	AHR
Uniprot ID	AHR_HUMAN
Immunogen	
Immunogen Region	619-848 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 619-848 of human AHR Rabbit PolymAb® (NP_001612.1).
Immunogen Sequence	LEQQQQHHQKQVVVEPQQQL CQKMKHMQVNGMFENWNSNQ FVPFNCPQQDPQQYNVFTDL HGISQEFPPYKSEMDSPYTYQ NFISCNQPVLPQHSKCTELD YPMGSFEPSPYPTTSSLEDF VTCLQLPENQKHGLNPQSAI ITPQTCYAGAVSMYQCQPEP QHTHVGMQYNPVLPGQQAFLNKFQNGVLNETYPAELNNI NNTQTTHLQPLHHPSEARP FPDLTSSGFL