

Anti-IL18 antibody (1-193 aa) [SRM5148] (STJ11106987)

GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	WB/IHC-P/IF/ICC
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES		
	Clonality	Monoclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200
	Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
	Isotype	IgG
	Molecular Weight	Protein Mw: 18KDa Observed Mw: 22kDa
TARGET INFORMATION		
	Gene ID	3606
	Gene Symbol	IL18
	UniProt ID	IL18_HUMAN
	Immunogen Region	1-193 aa
	Immunogen Sequence	MAAEPVEDNCINFVAMKFID NTLYFIAEDDENLES DYFGK LESKLSVIRNLNDQVLFIDQ GNRPLFEDMTDSDCRDNAPR TIFIISMYKDSQPRGMAVTI SVKCEKISTLSCENKIISFK EMNPPDNIKDTKSDIIFQQR SVPGHDNKMQFESSSYEGYF LACEKERDLFKLILKKEDEL GDRSIMFTVQNED
	Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-193 of human IL18 (NP_001553.1)
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.