

Anti-ATF2 antibody (1-190) (STJ11103811)

GENERAL INFORMATION		
Product Type	Primary antibodies	
Applications	WB/IHC-P/ELISA	
Host / Source	Rabbit	
Reactivity	Human/Mouse/Rat	
PRODUCT PROPERTIES		
Clonality	Polyclonal	
Concentration	Lot specific	
Conjugation	Unconjugated	
Purification	Affinity purification	
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu 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	
Molecular Weight	Protein Mw: 55kDa Observed Mw: 70kDa	
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.	
TARGET INFORMATION		
Gene ID	1386	
Gene Symbol	ATF2	
UniProt ID	ATF2_HUMAN	
Immunogen Region	1-190	
Immunogen Sequence	MKFKLHVNSARQYKDLWNMS DDKPFLCTAPGCGQRFTNED HLAVHKHKHEMTLKFGPARN DSVIVADQTPTPTRFLKNCE EVGLFNELASPFENEFKKAS EDDIKKMPLDLSPLATPIIR SKIEEPSVVETTHQDSPLPH PESTTSDEKEVPLAQTAQPT SAIVRPASLQVNPVLLTSSD SSVIIQQAVP	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human ATF2 (NP_001871.2).	
ADDITIONAL INFORMATION		
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.	
   		