

Anti-ADRB2 antibody (300-400) (STJ22533)

STJ22533

GENERAL INFORMATION

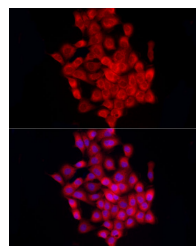
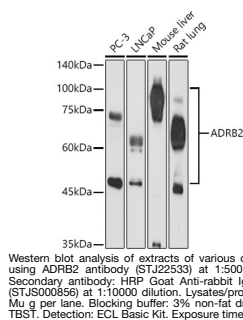
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

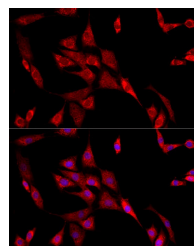
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
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	154
Gene Symbol	ADRB2
Uniprot ID	ADRB2_HUMAN
Immunogen	
Immunogen Region	300-400
Specificity	A synthetic peptide corresponding to a sequence within amino acids 300-400 of human ADRB2 (NP_000015.1). DNLIRKEVYILLNWIGYVNS GFNPLIYCRSPDFRIAFQEL LCLRRSSLKAYGNGYSSNGN TGEQSGYHVEQEKENKLLCE
Immunogen Sequence	DLPGTEDFVGHQGTVPDSNID



Immunofluorescence analysis of A-431 cells using ADRB2 rabbit polyclonal antibody (STJ22533) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using ADRB2 rabbit polyclonal antibody (STJ22533) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.