

Anti-E2F1 antibody (301-437) (STJ11103876)

STJ11103876

GENERAL INFORMATION

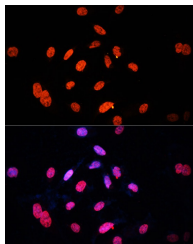
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	1869
Gene Symbol	E2F1
Uniprot ID	E2F1_HUMAN
Immunogen	
Immunogen Region	301-437
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 301-437 of human E2F1 (NP_005216.1).
Immunogen Sequence	ETVGGISPGKTPSQEVTSEE ENRATDSATIVSPPPSSPPS SLTTDPSQSLLSLEQEPLLS RMGSLRAPVDEDRLSPLVAA DSLLEHVREDFSGLLPEEFI SLSPPEALDYHFGLEELEG IRDLFDCDFGDLTPLDF



Immunofluorescence analysis of U2OS cells using E2F1 Rabbit polyclonal antibody (STJ11103876) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.