

Anti-PDE4D antibody (249-518) (STJ115872)

STJ115872

GENERAL INFORMATION

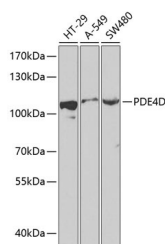
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	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	5144
Gene Symbol	PDE4D
Uniprot ID	PDE4D_HUMAN
Immunogen	
Immunogen Region	249-518
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 249-518 of human PDE4D (NP_001184152.1). FKLLQEENC DIFQNLTKKQR QSLRKMVIDIVLATDMSKHM NLLADLKT MVETKKVTSSGV LLLDNYS DRIQVLQNMVHCA DLSNPTKPLQLYRQWTD RIM EEFFRQGD RERERGM EISPM CDKHNASVEKSQVGFIDYIV HPLWETWADLVHPDAQDILD TLEDNREWYQSTIPQSPSPA PDDPEEGRQGQTEKFQFELT LEEDGESDTEKDSGSQVEED TSCSDSKTLCTQDSESTEI



Western blot analysis of extracts of various cell lines, using PDE4D antibody (STJ115872) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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