

Anti-PIK3IP1 antibody (24-160) (STJ11103409)

STJ11103409

GENERAL INFORMATION

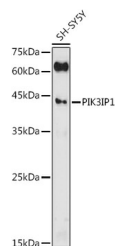
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB: 1:100-1:500
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	113791
Gene Symbol	PIK3IP1
Uniprot ID	P3IP1_HUMAN
Immunogen	
Immunogen Region	24-160
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 24-160 of human PIK3IP1 (NP_443112.2).
Immunogen Sequence	GCFWDNGHLYREDQTSAPAG LRCLNWLDQAQSLASAPVSG AGNHSYCRNPDEDPRGPWCY VSGEAGVPEKRPCEDLRCPE TTSQALPAFTTEIQEASEGP GADEVQVFAPANALPARSE AAVQPVIGISQVRMNS



Western blot analysis of lysates from SH-SY5Y cells, using PIK3IP1 Rabbit polyclonal antibody (STJ11103409) at 1:500 dilution. Secondary antibody: HRP-Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.

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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