

Anti-Phospho-Adducin Alpha/Beta-Ser726/713 antibody (688-737 aa) (STJ91014) STJ91014

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Phospho-Alpha-adducin and Beta-adducin-Ser726/713 (688-737 aa) is suitable for use in Western

 Description
 Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 VB/IHC/IF/ELISA

 Host/Source
 Rabbit

 Human/Mouse/Rat
 Human/Mouse/Rat

PRODUCT PROPERTIES

Polyclonal
1 mg/mL
Unconjugated
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:40000
Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
IgG
Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	119				
	118				
Gene Symbol					
	ADD1				
Uniprot ID	ADDB_HUMA	AN			
	ADDA_HUMA	AN			
Immunogen	The antiserum was produced against synthesized peptide derived from the human ADD1 around the phosphorylation site of Ser726 at				
	the amino ac	the amino acid range 688-737			
Immunogen	688-737 aa	688-737 aa			
Region					
Specificity	Phospho-Adducin Alpha/Beta (S726/713) Polyclonal Antibody detects endogenous levels of Adducin Alpha/Beta protein only when				
	phosphorylated at S726/713.				
Immunogen					
Sequence					
-	- 117	AT			
ADD1 🖷	- 85	281 AD REAL A LA ON LONG TOTAL	0 0 0 0		
(pSer726)		3 Standard P Diade 18			
		R AND LONE - CARDENT	18. S. C. S.		
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	(kD)		Immunohistochemical analysis of paraffin-embedded		
n blot analysis of lysates from H rskolin 40nM 30', using ADD1 (HeLa cells treated (Phospho-Ser726)	Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using ADD1 (Phospho-	Immunchistochemical analysis of parafifin-embedded Human breast cancer. Antibody was diluted at 1:100 (4ŰC overlight). High-pressure and temperature Tris- EDTA, pH8.0 was used for antiben retrieval. Negetive contri (right) obtaned from antibody was pre-absorbed	Immunofluorescence analysis of HeLa cells, using	
dy. The lane on the right is in the pright is in the second second second second second second second second se	blocked with the	human breast carcinoma, using ADD1 (Phospho- Ser726) Antibody. The picture on the right is blocked with the phospho peptide.	EDTA, pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed	ADD1 (Phospho-Ser726) Antibody. The picture on the right is blocked with the phospho peptide.	
			by immunogen peptide.		

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081