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[Primary Antibody]

Recombinant Rabbit Anti-CPA1&CPA2&CPB1 Monoclonal Antibody

Catalog Number: SLA2130M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	11A12
GeneID:	1357
SWISS:	P15085
Target:	CPA1&CPA2&CPB1
Immunogen:	A synthesized peptide derived from human Carboxypeptidase A1
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse
Predicted MW.:	47 kDa
Background:	Carboxypeptidase that catalyzes the release of a C-terminal amino acid, but has little or no action with -Asp, -Glu, -Arg, -Lys or -Pro. Catalyzes the conversion of leukotriene C4 to leukotriene F4 via the hydrolysis of an amide bond.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.