

ALOX5 (Phospho Ser663) Rabbit Polyclonal Antibody

Catalog# UZ-PA00551

Product information

产品货号	UZ-PA00551
别名	Arachidonate 5-lipoxygenase (5-LO) (5-lipoxygenase) (EC 1.13.11.34);LOG5
产品名称	ALOX5 (Phospho Ser663) Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ALOX5
推荐应用	IHC-P,WB
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	240
Human Swissprot No.	P09917
稀释度	WB 1:500-2000, IHC-P 1:50-200
参考分子量	78kDa
运输及保存条件	-15°C to -25°C/1 year(Do not lower than -25°C)
细胞定位	Cytoplasm . Nucleus matrix . Nucleus membrane ; Peripheral membrane protein . Cytoplasm, perinuclear region . Cytoplasm, cytosol . Nucleus envelope . Nucleus inner membrane space . Shuttles between cytoplasm and nucleus (PubMed:19233132). Found exclusively in the nucleus, when phosphorylated on Ser-272 (PubMed:18978352). Calcium binding promotes translocation from the cytosol and the nuclear matrix to the nuclear envelope and membrane association (PubMed:19233132, PubMed:3118366, PubMed:8245774, PubMed:16275640). .
Clonality	Polyclonal