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Product Datasheet

**Lipoxygenase, 5- (ALOX5, 5-LOX, 5-LO, 5-LPG, Arachidonate 5-Lipoxygenase, Arachidonic Acid 5-Lipoxygenase, Leukotriene A4 Synthase, LOG5), Rabbit
USB-L2623-10B**

Article Name	Lipoxygenase, 5- (ALOX5, 5-LOX, 5-LO, 5-LPG, Arachidonate 5-Lipoxygenase, Arachidonic Acid 5-Lipoxygenase, Leukotriene A4 Synthase, LOG5), Rabbit
Biozol Catalog Number	USB-L2623-10B
Supplier Catalog Number	L2623-10B
Alternative Catalog Number	USB-L2623-10B-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide made to a C-terminal region within residues 600-674 of the human 5-.Lipoxygenase. Cellular Localization: Cytoplasmic.
Product Description	The enzyme 5-lipoxygenase (5-LO) plays a key role in regulating the production of leukotrienes (LTs) (Funk, 2001). Overproduction of LTs contributes to several diseases, most notably chronic inflammatory diseases, including asthma (Drazen et al., 199...
UniProt	P09917
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide, 30% glycerol.