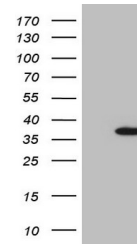


Product Datasheet

5 Lipoxygenase (ALOX5) antibody (orb1329911)

Description	Mouse monoclonal antibody to 5 Lipoxygenase (ALOX5)
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	Human recombinant protein fragment corresponding to amino acids 18-364 of human ALOX5(NP_000689) produced in E.coli.
Target	ALOX5
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Clonality	Monoclonal
MW	77.8 kDa
Uniprot ID	P09917
NCBI	NM_000698
Dilution Range	WB 1:2000, IHC 1:150
Expiration Date	12 months from date of receipt.



Western blot analysis of HEK293T cells w...