

5-LO (phospho Ser272) Polyclonal Antibody

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| Catalog No. | 4015391 |
| Size | 50ug / 100ug |
| Product Category | Primary Antibody |
| Immunogen | Synthesized peptide derived from human Arachidonate 5 Lipoxygenase around the phosphorylation site of Ser271 at AA range: 246-295 |
| Clonality | Polyclonal |
| Host | Rabbit |
| Reactivity | Human; Mouse; Rat |
| Application | WB; IHC-p; ELISA |
| Recommended Dilutions | WB 1:500-2000; IHC 1:50-200; ELISA 1:5000 |
| Purification | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen |
| Storage Buffer | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4 |
| Format & Concentration | Liquid; 1mg/ml |
| Mol. Weight | 78 kDa |
| Synonyms | ALOX5; LOG5; Arachidonate 5-lipoxygenase; 5-LO; 5-lipoxygenase |
| Storage/Stability | -20°C/1 year |
| Shipping | Gel Packs |