

Product Datasheet

ALOX12 Antibody (orb422577)

Catalog Number	orb422577
Category	Antibodies
Description	This ALOX12 Antibody is an unconjugated polyclonal product. It targets ALOX12 using a Recombinant Human Arachidonate 12-lipoxygenase, 12S-type protein (508-658AA) as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB. Purification: >95%, Protein G purified.
Target	ALOX12
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
Purification	>95%, Protein G purified
Immunogen	Recombinant Human Arachidonate 12-lipoxygenase, 12S-type protein (508-658AA)
UniProt ID	P18054
Tested applications	ELISA, IF, IHC, WB
Dilution range	WB:1:500-5000, IHC-P:1:500-1000, IF:1:50-200

Biorbyt Ltd.

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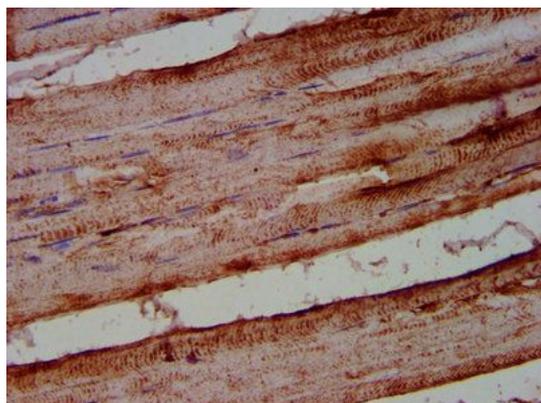
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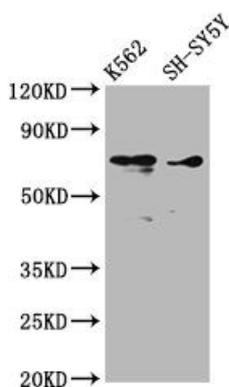
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using ALOX12 antibody



Western blot analysis of K562 whole cell lysate, SH-SY5Y whole cell lysate using ALOX12 antibody

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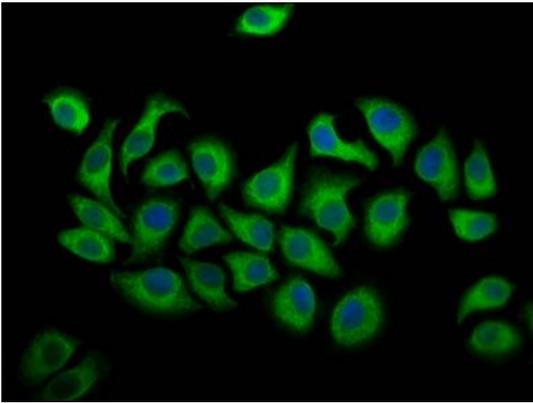
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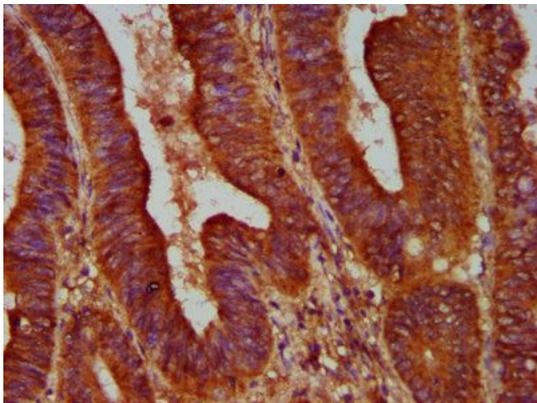
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Immunofluorescence staining of A549 cells using ALOX12 antibody



Immunohistochemistry of paraffin-embedded human colon cancer tissue using ALOX12 antibody

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