

Product Datasheet

LOXL2 Antibody (orb1806152)

Catalog Number	orb1806152
Category	Antibodies
Description	Anti-LOXL2 Reference Antibody is expressed from CHO. The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.
Target	LOXL2
Clonality	Monoclonal
Conjugation	Unconjugated
Reactivity	Human
Concentration	Batch dependent
Buffer/Preservatives	100 mM Proline/Acetic acid 20mM Arginine pH 5.0
Purity	>95%
Purification	Protein A
UniProt ID	Q9Y4K0
MW	150 kDa
Tested applications	ELISA, FA, FACS, In vivo
Expression System	CHO
Endotoxins	0.001 EU/ug

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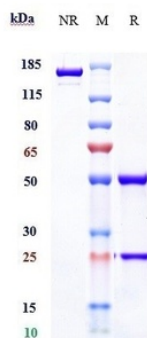
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Storage

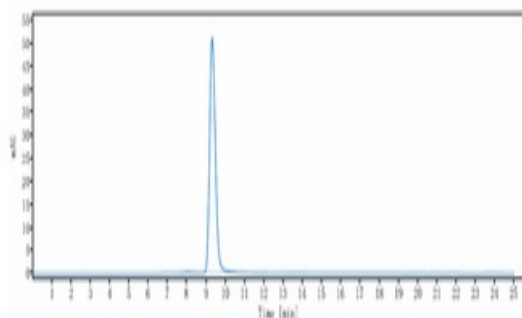
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

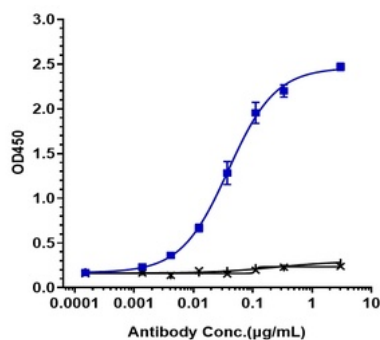
For research use only



Anti-LOXL2 Reference Antibody (simtuzumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%.



The purity of Anti-LOXL2 Reference Antibody (simtuzumab) is more than 99.41% ;determined by SEC-HPLC.



Immobilized human LOXL2 His at 2 µg/mL can bind Anti-LOXL2 Reference Antibody (simtuzumab); EC50=0.03857 µg/mL.

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