

Anti-LOXL2 [2A7] Monoclonal Antibody -Knockout Validated

AGMB06704

Description

This Anti-LOXL2 [2A7] Monoclonal Antibody -Knockout Validated is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB06704
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	LOR2, LOX L2, LOXL2, Lysyl oxidase homolog 2, Lysyl oxidase like 2, WS9 14, Lysyl oxidase-like protein 2, Lysyl oxidase-related protein 2, Lysyl oxidase-related protein WS9-14
Applications:	WB
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	2A7
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9Y4K0
Immunogen:	Purified recombinant human LOXL2 protein fragments expressed in E.coli.
Gene ID:	4017

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: LOXL2
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 87 kDa, Observed MW: 110 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 1% BSA and 0.02% sodium azide, pH 7.3.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.