

LOX Rabbit mAb
Catalog # AP78621**Specification**

LOX Rabbit mAb - Product Information

Application	WB, IHC-P, FC, IP, ICC
Primary Accession	P28300
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	46944

LOX Rabbit mAb - Additional Information**Gene ID** 4015**Other Names**

LOX

Format

Liquid

LOX Rabbit mAb - Protein Information**Name** LOX**Function**

Responsible for the post-translational oxidative deamination of peptidyl lysine residues in precursors to fibrous collagen and elastin (PubMed:[26838787](http://www.uniprot.org/citations/26838787)). Regulator of Ras expression. May play a role in tumor suppression. Plays a role in the aortic wall architecture (By similarity).

Cellular Location

Secreted. Secreted, extracellular space

Tissue Location

Heart, placenta, skeletal muscle, kidney, lung and pancreas.

LOX Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LOX Rabbit mAb - Images