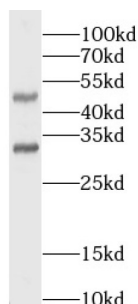
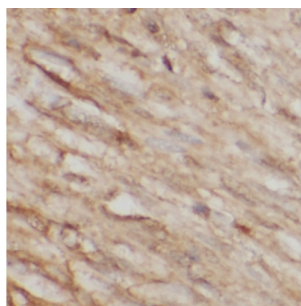


Protein-Lysine 6-Oxidase (LOX) Antibody

Catalogue No.: abx234823



WB analysis of Jurkat cells, using LOX antibody (1/600 dilution).



IHC-P analysis of human stomach cancer tissue, using LOX Antibody (1/200 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.

LOX Antibody is a Rabbit Polyclonal against LOX.

Target: Protein-Lysine 6-Oxidase (LOX)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: lysyl oxidase

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 05 Oct 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P28300 (UniProt , ExPASy)
Gene Symbol:	LOX
GeneID:	4015
KEGG:	hsa:4015
String:	9606.ENSP00000231004
Molecular Weight:	Observed MW: 32 kDa, 54 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.