



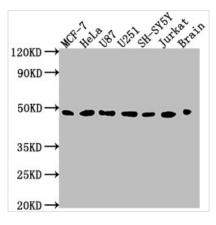




LOX Antibody

| Product Code | CSB-PA013038LA01HU |
|----------------------------|--|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P28300 |
| Immunogen | Recombinant Human Protein-lysine 6-oxidase protein (23-285AA) |
| Raised In | Rabbit |
| Species Reactivity | Human, Rat |
| Tested Applications | ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:200-1:500 |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |
| Purification Method | >95%, Protein G purified |
| Isotype | IgG |
| Clonality | Polyclonal |
| Alias | Protein-lysine 6-oxidase (EC 1.4.3.13) (Lysyl oxidase), LOX |
| Immunogen Species | Homo sapiens (Human) |
| Research Area | Signal Transduction |
| Target Names | LOX |
| | |





Positive WB detected in: MCF-7 whole cell lysate, HeLa whole cell lysate, U87 whole cell lysate, U251 whole cell lysate, SH-SY5Y whole cell lysate, Jurkat whole cell lysate, Rat brain tissue

All lanes: LOX antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 47 kDa Observed band size: 47 kDa



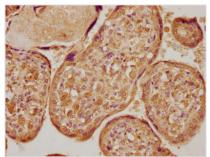
CUSABIO TECHNOLOGY LLC











IHC image of CSB-PA013038LA01HU diluted at 1:400 and staining in paraffin-embedded human placenta tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.