

## **Product datasheet for TA388417M**

## **Lox Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000

Reactivity: Rat, Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: Recombinant Rat Protein-lysine 6-oxidas protein (163-411AA)

**Formulation:** Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: P16636

**Background:** Responsible for the post-translational oxidative deamination of peptidyl lysine residues in

precursors to fibrous collagen and elastin.



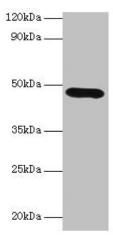
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## **Product images:**



Western blot

All lanes: Lox antibody at  $2\mu g/ml + K562$  whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

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