
Product Datasheet

PtX Anti-His Tag (C-term) (3D5) Recombinant Antibody (HRP) (orb1736839)

Description

Horseradish peroxidase (HRP)

monoclonal antibody against C-terminal polyhisti...

Species/Host

Plant

Conjugation

Unconjugated

Tested Applications

ELISA, WB

Target

Polyhistidine tag/ purified his-tagged Fab fragment at the carboxy-terminal

Preservatives

0.1 M Phosphate Buffered Saline (PBS), 25% glycerol preservative, pH = 7.4

Form/Appearance

Liquid

Concentration

0.5 mg/ml

Storage

-20°C Freezer

Note

For research use only

Formula

Full-length IgG

Isotype

IgG1

Clonality

Monoclonal

Purity

≥ 95 % as determined by SDS-PAGE.

Source

Human

MW

± 150 kDa

Uniprot ID

NA

Sensitivity

Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.

Hazard Information

Non-Hazardous

Dilution Range

Suggested dilution is 1: 500 - 1: 5 000 for WB and 1: 1 000 - 1: 150 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.

Expiration Date

12 months from date of receipt.