



Product Datasheet

His tag antibody (orb256372)

Description Hamster monoclonal antibody to His tag

Species/Host Mouse

Conjugation Unconjugated

Tested ELISA, FACS, FC, WB

Applications

Immunogen Purified his tagged Fab fragment.

Target His tag (C-term)

Preservatives PBS with 0.02% Proclin 300.

Concentration 1 mg/ml

Storage Store at 4°C for up to 3 months. For longer

storage, aliquot and store at -20°C.

Note For research use only

Application notes This antibody was successfully used for ELISA,

> WB, and FACS. Monomeric and dimeric scFv versions of the antibody were generated and

described (Lindner et al., 1997; PMID:

8994661). The scFv version of this antibody was engineered into a lentiviral vector system to confer specificity for cells displaying the His tag on their surface, enabling targeted gene transfer into HT1080-anti-His cells (Friedel et al., 2015; PMID: 25715658). This antibody was used in FC to detect Canine IL-17A in Canine IL-17A-transfected HEK293 A cells (Akiyama et al.,

2019; PMID: 30885301).

Isotype IgG

Clonality Monoclonal

Purified Purity

Expiration Date 12 months from date of receipt.

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