



Product Datasheet

His tag antibody (orb256366)

Description Mouse 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:

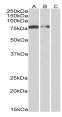
30885301).

Isotype IgG1

Clonality Monoclonal

Purity Purified

Expiration Date 12 months from date of receipt.



WB analysis of of Multitag protein at 25...