

Product Datasheet

ENG antibody (orb750833)

Description

Mouse monoclonal antibody to ENG

Species/Host

Mouse

Reactivity

Equine, Human, Monkey, Porcine, Rat

Conjugation

Unconjugated

Tested

ELISA, FA, FC, IF

Applications
Immunogen

Recombinant extracellular fragment of human Endoglin protein exact sequence is proprietary)

Target

ENG

Preservatives

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

200 µg/ml

Storage

Antibody with azide - store at 2 to 8°C.
Antibody without azide - store at -20 to -80°C.
Antibody is stable for 24 months. Non-hazardous.
No MSDS required.

Note

For research use only

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

80kDa (Monomer); 160kDa (Homodimer)

Uniprot ID

P17813

Entrez

2022

Dilution Range

ELISA (For coating, order antibody without BSA);
Functional Assays (order antibody without BSA and azide); Flow Cytometry (1-2ug/million cells);
Immunofluorescence (2-4ug/ml) Optimal dilution for a specific application should be determined.

Expiration Date

12 months from date of receipt.