

Anti-Human CD228/MELTF Antibody (sc57.43)

Summary

Catalog No. FHC34310

Clone ID sc57.43

Host species Mouse

Conjugation Unconjugated

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1, kappa

Applications FCM

Target CD228, Melanotransferrin, Melanoma-associated antigen p97, MAP97,

MFI2, MELTF

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P08582

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

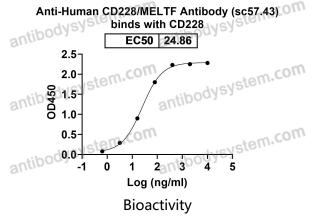
80°C long term.



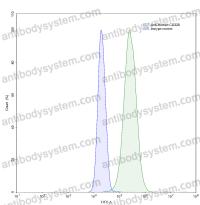
Note

For research use only.

Data Image



Detects CD228/MELTF in indirect ELISAs.

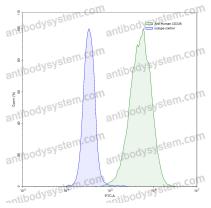


Flow-cytometry

Flow-cytometry using anti-human CD228 antibody.A375 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD228 antibody monoclonal antibody (Catalog # FHC34310, Green Histogram) at a concentration of 5 μg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.



Recombinant Proteins & Antibodies



Flow-cytometry

Flow-cytometry using anti-human CD228 antibody.A431 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD228 antibody monoclonal antibody (Catalog # FHC34310 ,Green Histogram) at a concentration of $5\ \mu g/ml$ for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.