

Anti-DsRed (*red fluorescent protein*)

Code Number : DsRed-Rb-Af710 (rabbit, RRID : AB_2571647)
: DsRed-GP-Af360 (guinea pig, RRID : AB_2571648)

Size : 20 µg and 50 µg / See label on vial
(affinity-purified with antigen polypeptide)

Formulation : Liquid ; 200 µg/ml in PBS with 0.05% NaN₃.
(affinity-purified with antigen polypeptide)

Storage : Store at 4°C. The antibody can be stored at 4°C. The antibody can be also aliquotted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardrous. No MSDS required.

Species : rabbit / guinea pig, polyclonal

Antigen : DsRED, 1-225 aa (GU253312)

Specificity : mouse (others not tested)

This selectively stains cells in DsRED-transgenic mice, but not wild-type mice.

Applications : In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be determined by users, because it depends on contents in given cells, tissues and organs.

Research Use : For research use only, not for use in diagnostic procedures.

Remarks :

Reference : paper in submission