

Product Datasheet

Donkey anti-Rabbit IgG (H&L), F(ab)'2 Fragment, DyLight® 488 conjugated GRP13131

Species/Host	Donkey
Reactivity	Rabbit
Tested Applications	FC, IL
Immunogen	Purified Rabbit IgG, whole molecule
Form/Appearance	Lyophilized
Storage	Store freeze-dried powder at 2-8 °C.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
Dilution Range	1 : 20-1 : 2000 (Flow cyt), (IL)

Application Notes

Additional Information: Antibody purity is > 90% based on SDS-PAGE. Small amounts of intact IgG may be present. Affinity purified using solid phase Rabbit IgG. Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with: • heavy (γ) chains on rabbit IgG • light chains on all rabbit immunoglobulins. Based on IEP, no reactivity is observed to: • non-immunoglobulin rabbit serum proteins. Background: Donkey anti-Rabbit IgG (H&L), F(ab)'2 Fragment, DyLight® 488 conjugated is a secondary antibody conjugated to DyLight® 488, which binds to rabbit IgG in immunological assays. DyLight® 488 has Amax = 493 nm, Emax = 518 nm. DyLight® is a registered trade mark of Thermofisher Inc., and its subsidiaries. Reconstitution: For reconstitution add 0.55 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.