



Product Datasheet

EGFR Antibody (orb180714)

Description EGFR Antibody

Species/Host Rabbit

Reactivity Human, Rat

Conjugation Unconjugated

Tested ICC, IF, WB

Applications

Immunogen E.coli-derived human EGFR recombinant protein (Position: L25-

K346). Human EGFR shares 89% amino acid (aa) sequence

identity with mouse EGFR.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of

500 μg/ml.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated

freeze-thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with positive results.

Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled

water will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

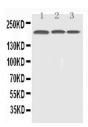
MW 134277 MW

Uniprot ID P00533

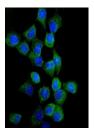
Dilution Range Western blot, 0.1-0.5μg/ml, Human, Rat

Immunocytochemistry/Immunofluorescence, 2µg/ml, Human

Expiration Date 12 months from date of receipt.



WB analysis of EGFR using anti-EGFR anti...



IF analysis of EGFR using anti-EGFR anti...