

Product datasheet for TA398490

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OriGene Technologies, Inc.

EGFR Rabbit Monoclonal Antibody [Clone ID: RM294]

Product data:

Product Type: Primary Antibodies

Clone Name: RM294
Applications: IHC, WB

Recommended Dilution: Immunohistochemistry (IHC): 1:100-1:200 dilution

WB (WB): 1:200-1:500 dilution

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Immunogen: A peptide corresponding to the C-terminus of human EGF Receptor (c-ErbB-1).

Specificity: This antibody reacts to human EGF Receptor (c-ErbB-1). No cross reactivity with HER2, HER3,

or HER4

Formulation: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Concentration: N/A - lot specific

Purification: Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: epidermal growth factor receptor

Database Link: Entrez Gene 1956 Human

P00533

Synonyms: ERBB; ERBB1; HER1; mENA; PIG61

