

Product datasheet for TA398419

Rabbit Monoclonal Antibody [Clone ID: RM236]

Product data:

Product Type: Primary Antibodies

Clone Name: RM236

Applications: Dot, ELISA, FC, ICC, IHC, MeDIP

Recommended Dilution: Dot Blot: 0.2 ug/mL - 1 ug/mL

ELISA: 0.1 ug/mL - 1 ug/mL IHC: 0.1 ug/mL - 1 ug/mL ICC: 0.5 ug/mL - 2 ug/mL hMeDIP: 0.2 ug/mL - 2 ug/mL

FC: 1 ug/mL - 5 ug/m

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Immunogen: BSA-conjugated 5-hydroxymethylcytosine.

Specificity: This antibody reacts to 5-hydroxymethylcytosine in both single-stranded and double-

stranded DNA. No cross reactivity with non-methylated cytosine and methylcytosine in DNA.

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

Concentration: 1 mg/mL - 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.

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