

CAB21930

Product Information

Product SKU:	CAB21930	Gene ID:	194388	Size:	20uL, 100uL
Clone No:	ARC52663	Host Species:	Rabbit	Reactivity:	Mouse

Additional Information

Observed MW:	230kDa/	Conjugate:	Unconjugated
Calculated MW:	195kDa	Isotype:	IgG

Immunogen Information

Background: Enables methylcytosine dioxygenase activity. Involved in DNA demethylation of male pronucleus. Acts upstream of or within DNA demethylation. Located in cytoplasm; female pronucleus; and male pronucleus. Is expressed in several structures, including central nervous system; early conceptus; future brain; and genitourinary system. Orthologous to human TET3 (tet methylcytosine dioxygenase 3).

Recommended Dilution: WB, 1:2000 - 1:20000

Synonyms: B430006D22Rik; D230004J03Rik; TET3

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-285 of mouse TET3 (Q8BG87).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.