

CAB20501

Product Information

Product SKU:	CAB20501	Gene ID:	194388	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

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,1:500 - 1:1000

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% proclin300,50% glycerol,pH7.3.