

CAB23032

Product Information

Product SKU:	CAB23032	Gene ID:	11120	Size:	20uL, 100uL
Clone No:	ARC59656	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	69kDa	Conjugate:	Unconjugated
Calculated MW:	60kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a member of the immunoglobulin superfamily. The gene is located in a cluster of butyrophilin-like genes in the juxta-telomeric region of the major histocompatibility complex on chromosome 6. A pseudogene of this gene has been identified in this cluster. The encoded protein is an integral plasma membrane protein involved in lipid, fatty-acid, and sterol metabolism. Alterations in this gene may be associated with several disease states including metabolic syndrome. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution: WB, 1:1000 - 1:5000

Synonyms: BTF1; BT2.1; BTN2.1; DJ3E1.1; BK14H9.1; BTN2A1

Purification Method: Affinity purification

Immunogen: Recombinant protein of human BTN2A1.

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