

CAB23226

Product Information

Product SKU:	CAB23226	Gene ID:	16171	Size:	20uL, 100uL
Clone No:	ARC57567	Host Species:	Rabbit	Reactivity:	Mouse

Additional Information

Observed MW:	17kDa	Conjugate:	Unconjugated
Calculated MW:	17kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a pro-inflammatory cytokine that is a member of the interleukin-17 family. The encoded protein plays a central role in host defense against diverse pathogens. The encoded protein is produced by activated T-cells and certain cell types of innate immune system. The active protein functions as either a homodimer with other interleukin-17 family members and signals through the interleukin-17 receptor to induce inflammatory cytokine production. Aberrant expression of this gene is associated with autoinflammatory diseases including rheumatoid arthritis, psoriasis and multiple sclerosis.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: Il17; Ctl8; IL-17; Ctl8-8; IL-17A; IL17A

Purification Method: Affinity purification

Immunogen: Recombinant protein of mouse IL17A.

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