

## CAB3109

## **Product Information** Product SKU: CAB3109 Gene ID: 9118 Size: 20uL, 100uL Clone No: **Host Species:** Rabbit Reactivity: Human, Mouse **Additional Information Observed MW**: 65kDa Conjugate: Unconjugated Calculated MW: 55kDa **Isotype:** lgG

## **Immunogen Information**

 Background:
 Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular transport to axons and dendrites. This gene is a member of the intermediate filament family and is involved in the morphogenesis of neurons.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	NEF5; NF66; NF-66; TXBP-1; Alpha Internexin
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 13-300 of human
	Alpha Internexin (Q16352).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.