

CAB4854

Product Information

Product SKU:	CAB4854	Gene ID:	3866	Size:	20uL, 100uL
Clone No:	ARC0270	Host Species:	Rabbit	Reactivity:	Human,Rat

Additional Information

Observed MW:	49kDa	Conjugate:	Unconjugated
Calculated MW:	49kDa	Isotype:	IgG

Immunogen Information

Background: The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2.

Recommended Dilution: WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200

Synonyms: K15; CK15; K1CO; Cytokeratin 15 (KRT15)

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 357-456 of human Cytokeratin 15 (KRT15) (KRT15) (P19012).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.