

CAB19778

Product Information

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| Product SKU: | CAB19778 | Gene ID: | 3875 | Size: | 20uL, 100uL |
| Clone No: | ARC2303 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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| Observed MW: | 48kDa | Conjugate: | Unconjugated |
| Calculated MW: | 48kDa | Isotype: | IgG |

Immunogen Information

Background: KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene.

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

Synonyms: K18; CK-18; CYK18; Cytokeratin 18 (KRT18)

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 250-430 of human Cytokeratin 18 (KRT18) (P05783).

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