CAB21599



Product Information

| Product SKU: | CAB21599 | Gene ID: | 64419 | Size: | 20uL, 100uL |
|--------------|----------|---------------|--------|---------------------|--------------|
| Clone No: | - | Host Species: | Rabbit | Reactivity : | Human, Mouse |
| | | | | | |

Additional Information

| Observed MW: | 72kDa | Conjugate: | Unconjugated |
|----------------|-------|------------|--------------|
| Calculated MW: | 72kDa | lsotype: | lgG |

Immunogen Information

| Background | This gene encodes a myotubularin-related protein. The encoded protein is a phosphoinositide |
|------------|--|
| | phosphatase that specifically dephosphorylates phosphatidylinositol 3,5-biphosphate and |
| | phosphatidylinositol 3-phosphate. Mutations in this gene are correlated with autosomal dominant |
| | centronuclear myopathy. Alternate splicing results in multiple transcript variants. A pseudogene of this |
| | gene is found on chromosome 18. |

| Recommended Dilution: | WB,1:500 - 1:1000 |
|-----------------------|--|
| Synonyms: | C3orf29; MTMR14 |
| Purifcation Method: | Affinity purification |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human |
| | MTMR14 (NP_001070993.1). |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |