

CAB12030

Product Information

| | | | | | |
|--------------|----------|---------------|--------|-------------|-------------|
| Product SKU: | CAB12030 | Gene ID: | 4857 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human |

Additional Information

| | | | |
|----------------|-------|------------|--------------|
| Observed MW: | 60kDa | Conjugate: | Unconjugated |
| Calculated MW: | 52kDa | Isotype: | IgG |

Immunogen Information

Background: This gene encodes a neuron-specific RNA-binding protein, a member of the Nova family of paraneoplastic disease antigens, that is recognized and inhibited by paraneoplastic antibodies. These antibodies are found in the sera of patients with paraneoplastic opsoclonus-ataxia, breast cancer, and small cell lung cancer. Alternatively spliced transcripts encoding distinct isoforms have been described.

| | |
|-----------------------|---|
| Recommended Dilution: | WB,1:500 - 1:2000 |
| Synonyms: | Nova-1; NOVA1 |
| Purification Method: | Affinity purification |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 408-507 of human NOVA1 (NP_002506.2). |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3. |