

| B | Leucine-ich repeat transmembrane proteins (LRRTMs) are synaptic cell adhesion molecules. LRRTMs are highly Localized in the postsynaptic density and play various roles in the formation, maturation, and function of synapses (PMID: 25951919). LRRTM2 a ctts as a post-synaptic ligand of Neurexins. LRRTM2 regulates excitatory synapse development and function in the vertebrate nerous system (PMD: 20064387). |
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Notable Publications

Storage

| Author | Pubmed ID | Journal | Application |
| :--- | :--- | :--- | :--- |
| Astrid Kollewe | 34766907 | Elife | IP |

Storage:
Store at $-20^{\circ} \mathrm{C}$. Stable for one year after shipment.
Storage Buffer:
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol pH 7.3.
Aliquoting is unnecessary for $-20^{\circ} \mathrm{C}$ storage

[^0]Selected Validation Data

mouse spinal cord tissue were subjected to SDS
PAGE followed by western blot with 23094-1-AP
(LRRTM2 Antibody) at dilution of 1:600 incubated at
room temperature for 1.5 hours.


[^0]:    *** 20 ul sizes contain $0.1 \%$ BSA

