

# Product datasheet for TB435031

## **GRIA1 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of GRIA1 (NM\_001258022), transcript variant 6, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC235031 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 001258022, NP 001244951 GluA1; GLUH1; GLUR1; GLURA; HBGR1 Synonyms: Storage: Room Temperature, or 2-8°C for long term storage Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed. **Preparation:** HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 001244951 Locus ID: 2890 Cytogenetics: 5q33.2 **Protein Families:** Druggable Genome, Ion Channels: Glutamate Receptors, Transmembrane **Protein Pathways:** Amyotrophic lateral sclerosis (ALS), Long-term depression, Long-term potentiation, Neuroactive ligand-receptor interaction



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