



Rabbit Anti-Human ANO1 monoclonal antibody, clone TQ42 (CABT-L1699)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| | |
|------------------------------|--|
| Specificity | This antibody may react with (Predicted by homology) : Bovine, Mouse |
| Target | ANO1 |
| Immunogen | Synthetic peptide of human DOG-1 protein. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Clone | TQ42 |
| Conjugate | Unconjugated |
| Applications | IHC-P |
| Molecular Weight | ~78 kDa |
| Cellular Localization | Cytoplasm, Membrane |
| Positive Control | Gastrointestinal Stromal Tumor |
| Format | Liquid |
| Buffer | TBS, 1% BSA, pH 7.5 |
| Preservative | < 0.1% Sodium Azide |
| Storage | 2-8°C. Do not freeze. The user must validate any other storage conditions. When properly |

stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.

BACKGROUND

Introduction DOG-1, the novel marker, is expressed ubiquitously in gastrointestinal stromal tumors irrespective of kit or PDGFR alpha mutation status.

Keywords DOG1;TAOS2;ORAOV2;TMEM16A

GENE INFORMATION

Entrez Gene ID [55107](#)

UniProt ID [Q5XXA6](#)
