



Anti-IQCA1 (aa 178-367) polyclonal antibody (DPABH-09086)

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

PRODUCT INFORMATION

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| Antigen Description | IQCA1 (IQ motif containing with AAA domain 1) is a protein-coding gene. Diseases associated with IQCA1 include coronary stenosis. GO annotations related to this gene include ATP binding. An important paralog of this gene is SPAST. |
| Immunogen | Recombinant fragment, corresponding to amino acids 178-367 of Human IQCA1, isoform 2 (BC043504). |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Immunogen affinity purified |
| Conjugate | Unconjugated |
| Applications | WB, IHC-P |
| Format | Liquid |
| Size | 100 µg |
| Buffer | pH: 7.20; Constituents: 1% BSA, 98% PBS |
| Preservative | 0.02% Sodium Azide |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |

GENE INFORMATION

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| Gene Name | IQCA1 IQ motif containing with AAA domain 2 [Homo sapiens] |
| Official Symbol | IQCA1 |
| Synonyms | IQCA1; IQ motif containing with AAA domain 1; IQCA; 4930465P12Rik; IQ and AAA domain-containing protein 1; |
| Entrez Gene ID | 79781 |
| Protein Refseq | NP_001257513.1 |
| UniProt ID | Q86XH1 |
| Function | ATP binding; |