



Anti-DSCR3 (aa 82-155) polyclonal antibody (DPABH-20069)

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

PRODUCT INFORMATION

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| Antigen Description | This gene encodes a member of a family of membrane-bound glycoproteins. The encoded protein may synthesize type 1 Lewis antigens, which are elevated in gastrointestinal and pancreatic cancers. Alternatively spliced transcript variants have been observed for this gene, but the full-length nature of some of these variants has not been determined. |
| Immunogen | antigen sequence, corresponding to amino acids 82-155 (GKFPSGKTEI PFEFPLHLKG NKVLYETYHG VFNLIQYTLR CDMKRSLLAK DLTKTCEFIV HSAPQKGKFT PSPV) of Human DSCR3. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Immunogen affinity purified |
| Conjugate | Unconjugated |
| Applications | ICC/IF, IHC-P |
| Format | Liquid |
| Size | 100 µl |
| Buffer | pH: 7.20; Constituents: 59% PBS, 40% Glycerol |
| Preservative | 0.02% Sodium Azide |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |

GENE INFORMATION

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| Gene Name | DSCR3 Down syndrome critical region gene 4 [Homo sapiens] |
| Official Symbol | DSCR3 |
| Synonyms | DSCR3; Down syndrome critical region gene 3; DCRA; DSCRA; Down syndrome critical region protein 3; Down syndrome critical region protein A; |
| Entrez Gene ID | 10311 |
| Protein Refseq | NP_006043.1 |
| UniProt ID | O14972 |
| Function | molecular_function; |