



Human BIRC8 blocking peptide (DAG-P0575)

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

PRODUCT INFORMATION

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| Antigen Description | Protects against apoptosis mediated by BAX. |
| Specificity | Testis specific in normal tissues. |
| Conjugate | Unconjugated |
| Applications | BL |
| Sequence Similarities | Belongs to the IAP family.Contains 1 BIR repeat.Contains 1 RING-type zinc finger. |
| Format | Liquid |
| Buffer | PBS with 0.1% BSA 0.02% sodium azide pH7.2 |
| Preservative | 0.02% Sodium Azide |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. PBS with 0.1% BSA 0.02% sodium azide pH7.2 |

GENE INFORMATION

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| Gene Name | BIRC8 baculoviral IAP repeat containing 8 [Homo sapiens (human)] |
| Official Symbol | BIRC8 |
| Synonyms | BIRC8; baculoviral IAP repeat containing 8; ILP2; ILP-2; hILP2; baculoviral IAP repeat-containing protein 8; IAP-like protein 2; baculoviral IAP repeat-containing 8; inhibitor of apoptosis-like protein 2; testis-specific inhibitor of apoptosis; |
| Entrez Gene ID | 112401 |
| mRNA Refseq | NM_033341.4 |

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| Protein Refseq | NP_203127.3 |
| UniProt ID | Q6PIA0 |
| Chromosome Location | chromosome: 19 |
| Pathway | Apoptosis, organism-specific biosystem; Apoptosis, conserved biosystem; Pathways in cancer, organism-specific biosystem; Small cell lung cancer, organism-specific biosystem; Small cell lung cancer, conserved biosystem; Toxoplasmosis, organism-specific biosystem; Toxoplasmosis, conserved biosystem; Ubiquitin mediated proteolysis, organism-specific biosystem; Ubiquitin mediated proteolysis, conserved biosystem; |
| Function | zinc ion binding; |