

Recombinant Mouse Baiap2 Protein, MYC/DDK-tagged

Cat. No. Baiap2-361M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Purified recombinant protein of full-length mouse brain-specific angiogenesis inhibitor 1-associated protein 2 (Baiap2), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| Species | Mouse |
| Source | HEK293 |
| Description | Ubiquitous expression in frontal lobe adult (RPKM 31.0), cortex adult (RPKM 30.6) and 27 other tissues. |
| Molecular Mass | 59.7 kDa |
| Purity | >80%, as determined by SDS-PAGE and Coomassie blue staining |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage | Store at -80 centigrade after receiving vials. |
| Concentration | >50 ug/mL as determined by microplate BCA method |
| Storage Buffer | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

GENE INFORMATION

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| Gene Name | Baiap2 brain-specific angiogenesis inhibitor 1-associated protein 2 [Mus musculus (house mouse)] |
| Official Symbol | Baiap2 |
| Synonyms | Baiap2; brain-specific angiogenesis inhibitor 1-associated protein 2; IRSp53; R75030; brain-specific angiogenesis inhibitor 1-associated protein 2; BAI-associated protein 2; BAI1-associated protein 2; insulin receptor substrate p53; insulin receptor substrate protein of 53 kDa; insulin receptor tyrosine kinase 53 kDa substrate |
| Gene ID | 108100 |
| mRNA Refseq | NM_001037755 |
| Protein Refseq | NP_001032844 |
| UniProt ID | Q8BKX1 |

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