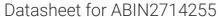
antibodies -online.com





AARSD1 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



Go to Product page

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| Overview | | |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Quantity: | 20 μg | |
| Target: | AARSD1 | |
| Protein Characteristics: | Transcript Variant 2 | |
| Origin: | Human | |
| Source: | HEK-293 Cells | |
| Protein Type: | Recombinant | |
| Purification tag / Conjugate: | This AARSD1 protein is labelled with Myc-DYKDDDDK Tag. | |
| Application: | Antibody Production (AbP), Standard (STD) | |
| Product Details | | |
| Characteristics: | Recombinant human AARSD1 (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone | |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining | |
| Target Details | | |
| Target: | AARSD1 | |
| Alternative Name: | Aarsd1 (AARSD1 Products) | |
| Background: | This locus represents naturally occurring readthrough transcription between the neighboring PTGES3L (prostaglandin E synthase 3 (cytosolic)-like) and AARSD1(alanyl-tRNA synthetase domain containing 1) genes on chromosome 17. The readthrough transcript encodes a fusion protein that shares sequence identity with each individual gene product. | |

Target Details

| Molecular Weight: | 58.6 kDa |
|-------------------|-----------|
| NCBI Accession: | NP_079543 |

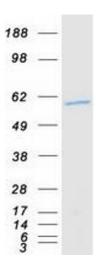
Application Details

| Application Notes: | Recombinant human proteins can be used for: |
|--------------------|------------------------------------------------------|
| | Native antigens for optimized antibody production |
| | Positive controls in ELISA and other antibody assays |
| Comment: | The tag is located at the C-terminal. |
| Restrictions: | For Research Use only |

Handling

| Concentration: | 50 μg/mL | |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. | |
| Storage: | -80 °C | |
| Storage Comment: | Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. | |

Images



Western Blotting

Image 1. Validation with Western Blot