

PRODUCT SPECIFICATION

| Dun de est Norma | D-FOT A-45 NADOVAIA |
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| Product Name | PrEST Antigen NADSYN1 |
| Product Number | APrEST89374 |
| Gene Description | NAD synthetase 1 |
| Alternative Gene Names | FLJ10631 |
| Corresponding Antibodies | Anti-NADSYN1 (HPA038524) |
| Description | Recombinant protein fragment of Human NADSYN1 |
| Amino Acid Sequence | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: ANEGNYRELRWFTPWSRSRHTEEYFLPRMIQDLTKQETVPFGDAVLVTWD TCIGSEICEELWTPHSPHIDMGLDGVEIITNASGSHHVLRKANTRVDLVT MVTSKNGGIY |
| Fusion Tag | N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) |
| Expression Host | E. coli |
| Purification | IMAC purification |
| Predicted MW | 30 kDa including tags |
| Usage | Suitable as control in WB and preadsorption assays using indicated corresponding antibodies. |
| Purity | >80% by SDS-PAGE and Coomassie blue staining |
| Buffer | PBS and 1M Urea, pH 7.4. |
| Unit Size | 100 μΙ |
| Concentration | Lot dependent |
| Storage | Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles. |
| Notes | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

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