# Recombinant Full Length Human AJAP1 Protein

**Cat. No.** AJAP1-961HF **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Human AJAP1 full-length ORF (AAI60124.1) recombinant protein without tag. |
| **Species** | Human |
| **Source** | In Vitro Cell Free System |
| **ProteinLength** | 411 amino acids |
| **Description** | AJAP1 (Adherens Junctions Associated Protein 1) is a Protein Coding gene. Diseases associated with AJAP1 include Dental Caries and Chromosome 1P36 Deletion Syndrome. |
| **Form** | Liquid |
| **Molecular Mass** | 45.3 kDa |
| **AA Sequence** | MWIQQLLGLS SMSIRWPGRP LGSHAWILIA MFQLAVDLPA CEALGPGPEF WLLPRSPPRP PRLWSFRSGQ PARVPAPVWS PRPPRVERIH GQMQMPRARR AHRPRDQAAA LVPKAGLAKP PAAAKSSPSL ASSSSSSSSA VAGGAPEQQA LLRRGKRHLQ GDGLSSFDSR GSRPTTETEF IAWGPTGDEE ALESNTFPGV YGPTTVSILQ TRKTTVAATT TTTTTATPMT LQTKGFTESL DPRRRIPGGV STTEPSTSPS NNGEVTQPPR ILGEASGLAV HQIITITVSL IMVIAALITT LVLKNCCAQS GNTRRNSHQR KTNQQEESCQ NLTDFPSARV PSSLDIFTAY NETLQCSHEC VRASVPVYTD ETLHSTTGEY KSTFNGNRPS SSDRHLIPVA FVSEKWFEIS C |

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| **Applications** | Antibody Production<br>Functional Study<br>Compound Screening |
| **Storage** | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| **Storage Buffer** | 25 mM Tris-HCl of pH8.0 containing 2% glycerol. |

## GENE INFORMATION

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| **Gene Name** | AJAP1 adherens junctions associated protein 1 [ Homo sapiens ] |
| **Official Symbol** | AJAP1 |
| **Synonyms** | AJAP1; adherens junctions associated protein 1; MOT8; SHREW1; SHREW-1; RP3-426F10.1 |
| **Gene ID** | 55966 |
| **mRNA Refseq** | NM_018836.3 |
| **Protein Refseq** | NP_061324.1 |
| **MIM** | 610972 |
| **UniProt ID** | Q9UKB5 |

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