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Datasheet for ABIN7506379  
**IMPAD1 Protein (His tag)**

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 50 µg   |
| Target:                       | IMPAD1  |
| Origin:                       | Mouse   |
| Source:                       | Baculovirus                                   |
| Protein Type:                 | Recombinant                                   |
| Biological Activity:          | Active  |
| Purification tag / Conjugate: | This IMPAD1 protein is labelled with His tag. |
| Application:                  | SDS-PAGE (SDS), Functional Studies (Func)     |

### Product Details

|                  |   |
|------------------|---|
| Purpose:         | Bpnt2 (Mouse) Recombinant Protein   |
| Sequence:        | GRFSLFGLGS EPAAGEAEVA SDGGTVDLRE MLAVAVLAAE RGGDEVRRVR ESNVLHEKSK<br>GKTREGADDK MTSGDVLSNR KMFYLLKTAF PNVQINTEEH VDASDKEVIV WNRKIPEDIL<br>KEIAAPKEVP AESVTWIDP LDATQEYTED LRKYVTTMVC VAVNGKPVLG VIHKPFSEYT<br>AWAMVDGGSN VKARSSYNEK TPKIIVSRSH AGMVKQVALQ TFGNQTSIIP AGGAGYKVLA<br>LLDVPDMTQE KADLYIHVTY IKKWDICAGN AILKALGGHM TTLNGEEISY TGSDGIEGGL<br>LASIRMNHQA LVRKLPDLEK SGH |
| Characteristics: | Mouse Bpnt2 (Q80V26, 34 a.a. - 356 a.a.) partial length recombinant protein with His tag expressed in Baculovirus expression system.  |
| Purification:    | Baculovirus expression system   |

## Target Details

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|                   |   |
|-------------------|---|
| Target:           | IMPAD1  |
| Alternative Name: | Impad1 ( <a href="#">IMPAD1 Products</a> )          |
| Background:       | Inositol monophosphatase domain containing 1        |
| Gene ID:          | 242291  |
| Pathways:         | <a href="#">Glycosaminoglycan Metabolic Process</a> |

## Application Details

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|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

## Handling

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|          |   |
|----------|---|
| Format:  | Liquid  |
| Buffer:  | In Phosphate-Buffer Saline pH 7.4 (10 % glycerol) |
| Storage: | -20 °C,-80 °C                                     |