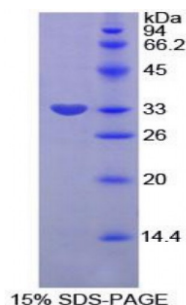


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## Rat Plasminogen Activator Inhibitor 2 (PAI2) Protein

Catalogue No.: abx068564



SDS-PAGE analysis of Rat PAI2 Protein.

PAI2 (PAI2) is a protein from Rat. It is produced in E.coli using Prokaryotic expression.

**Target:** Plasminogen Activator Inhibitor 2 (PAI2)

**Origin:** Rat

**Host:** E. coli

**Tested Applications:** ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

**Form:** Lyophilized

**Conjugation:** Unconjugated

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Expression:** Recombinant

**Molecular Weight:** 32.9 kDa

**Swiss Prot:** [P29524](#)

**Sequence Fragment:** Pro154-Leu408

**Sequence:** MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- PEAVDFL ECANEARKKI  
NSWVKQTQTKG EIPNLLPEGS VDEDTKMVLV NTIYFKGRWK TPFQKRLNGL YPFRVNLNES  
KPVQMMYLRE KLNIGYIKDL KTQILELPYI GNISMFLLLP DEIEDSSTGL EMLEREINFD NFNKWISKET  
LDEDDVLVYI PKFKLAQNYE LKPILQRMGM EDAFNKGKAD FSGMSESNDL FLSEVFHQAT  
VDVNEEGTVA AGGTGAVMTG RTGHGGPQFV ADHPFLFFIM NNITRTIL

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|                       |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| <b>Tag:</b>           | Two N-terminal tags, His-tag and T7-tag                                                                  |
| <b>Activity:</b>      | Not tested                                                                                               |
| <b>Concentration:</b> | Prior to lyophilization: 200 µg/ml                                                                       |
| <b>Buffer:</b>        | Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300. |
| <b>Note:</b>          | This product is for research use only.                                                                   |