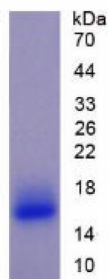


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Cow Polymeric Immunoglobulin Receptor (PIGR) Protein

Catalogue No.: abx068640



SDS-PAGE analysis of Cow PIGR Protein.

Polymeric Immunoglobulin Receptor (PIGR) is a protein from Cow. It is produced in E.coli using Prokaryotic expression.

Target:	Polymeric Immunoglobulin Receptor (PIGR)
Origin:	Cow
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE, CoIP
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Purity:	> 92%
Form:	Lyophilized
Reconstitution:	Reconstitute in PBS (pH7.4) to a concentration of 0.1 - 1.0 mg/ml. Do not vortex.
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:	12.5 kDa (Predicted Molecular Mass), 16kDa (Accurate Molecular Mass as determined by SDS-PAGE).
Swiss Prot:	P81265
Sequence Fragment:	Pro461-Ala560
Sequence:	MGHHHHHHSGSEF-PSLKVPKNVT AWLGEPLKLS CHFPCKFYSF EKYWCKWSNR GCSALPTQND GPSQAFVSCD QNSQVVSLNL DTVTKEDEGW YWCGVKEGPR YGETAAVYVA

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Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.