



[Go to Product page](#)

Datasheet for ABIN7536628

EPX Protein (AA 1-715) (GST tag)

1 Image

Overview

Quantity:	2 µg
Target:	EPX
Protein Characteristics:	AA 1-715
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This EPX protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	EPX (Human) Recombinant Protein (P01)
Sequence:	MHLLPALAGV LATLVLAQPC EGTDPASPGA VETSVLRDCI AEAKLLVDAA YNWTQKSIKQ RLRSGSASPM DLLSYFKQPV AATRTVVRAA DYMHVALLG LL EEKLQPQRSG PFNVTDVLTE PQLRLLSQAS GCALRDQAER CSDKYRTITG RCNNKRRPLL GASNQALARW LPAEYEDGLS LPGFWTPSRR RNFLLPLVR AVSNQIVRFP NERLTSDRGR ALMFMQWGQF IDHDLDFSPE SPARVAFTAG VDCERTCAQL PPCFPIKIPP NDPRIKNQRD CIPFFRSAPS CPQNKNRVRN QINALTSFVD ASMVYGSEVS LSLRLRNRTN YLGLLAINQR FQDNGRALLP FDNLHDDPCL LTNRSARIPC FLAGDTRSTE TPKLAAMHTL FMREHNRLAT ELRRLNPRWN GDKLYNEARK IMGAMVQIIT YRDFLPLVLG KARARRTLGH YRGYCSNVDP RVANVFTLAF RFGHTMLQPF MFR LDSQYRA SAPNSHVPLS SAFFASWRIV YEGGIDPILR GLMATPAKLN RQDAMLVDEL RDRLFRQVRR IGLDLAALNM QRSRDHGLPG YNAWRRFCGL SQPRNLAQLS RVLKNQDLAR KFLNLYGTPD NIDIWIGAIA EPLLPGARVG PLLACLFENQ FRRARDGDRF WWQKRGVFTK

Product Details

RQRKALSRIS LSRIICDNTG ITTVSRDIFR ANIYPRGFVN CSRIPRLNLS AWRGT

Characteristics: Human EPX full-length ORF (AAI11603.1, 1 a.a. - 715 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: EPX

Alternative Name: EPX ([EPX Products](#))

Background: Full Gene Name: eosinophil peroxidase
Synonyms: EPO,EPP,EPX-PEN

Gene ID: 8288

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

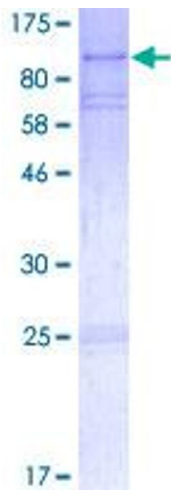


Image 1.