

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen PYM1
Product Number	APrEST81166
Gene Description	PYM homolog 1, exon junction complex associated factor
Alternative Names	PYM
Corresponding Antibodies	HPA039717, HPA046200
Description	Recombinant protein fragment of Human PYM1
Amino Acid Sequence	KEKRRQQEKGEAEALSRTLDKVSLEETAQLPSAPQGSRAAPTAASDQPD SAATTEKAKKIKNLK
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	25 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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