

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen TMEM8B
Product Number	APrEST85520
Gene Description	transmembrane protein 8B
Alternative Gene Names	C9orf127, NAG-5, NGX6
Corresponding Antibodies	Anti-TMEM8B (HPA052130)
Description	Recombinant protein fragment of Human TMEM8B
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: MNMPQSLGNQPLPPEPPSLGTPAEGPGTTSPPEHCWPVRPTLRNELDTFS VHFYIFFGPSVALPPERPAVFAMRLLPVLD
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	26 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 μΙ
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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