## TATLAS ANTIBODIES

## PRODUCT SPECIFICATION

Due du et Mense	D-FCT Antinon C400D
Product Name	PrEST Antigen S100B
Product Number	APrEST73328
Gene Description	S100 calcium binding protein B
Alternative Gene Names	S100beta
Corresponding Antibodies	Anti-S100B (AMAb91038), Anti-S100B (HPA015768)
Description	Recombinant protein fragment of Human S100B
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LEKAMVALIDVFHQYSGREGDKHKLKKSELKELINNELSHFLEEIKEQEV VDKVMETLDNDGDGECDFQEFMAFVAMVTTACHEFFEHE
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	28 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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