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Product Datasheet

PTGES Antibody (N-term) Blocking Peptide ABT-BP8589A

Article Name	PTGES Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8589A
Supplier Catalog Number	BP8589a
Alternative Catalog Number	ABT-BP8589A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	PTGES is a glutathione-dependent prostaglandin E synthase. The expression of it has been shown to be induced by proinflammatory cytokine interleukin 1 beta (IL1B). Its expression can also be induced by tumor suppressor protein TP53, and may be involv...
NCBI	9536
UniProt	O14684
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP8589a was selected from the N-term region of human PTGES. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.