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Aldo-Keto Reductase Family 1, Member B10 (Aldose Reductase) (AKR1B10) Peptide



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2 Images

Overview

Quantity:	100 μg
Target:	AKR1B10
Origin:	Human
Source:	Synthetic
Application:	Blocking Peptide (BP), Immunogen (Imm)

Product Details

Sequence:	QSSHLEDYPF DAE
Characteristics:	The peptide was used in the production of ABIN369716 - Goat Anti-AKR1B10 Antibody. It is currently untested in blocking applications.

Target Details

get: AKR1B10

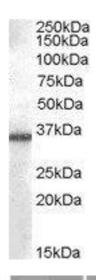
Application Details

Application Details	
Application Notes:	When peptides are reconstituted in 200ul water, the concentration would be also 0.5mg/ml. To
	start, the best ratio would be 1:1 (which means molar excess of peptides relative to antibodies
	when identical volumes are mixed). Please mix equal volumes of peptide and antibody at the
	required dilution and leave at ambient temperature. Best is to have two identical blots, to be
	incubated with equal amount of antibodies, but one with the antibodies pre-adsorbed to the
	peptide for 20min. Then incubate and develop in parallel the two blots.
Restrictions:	For Research Use only

Handling

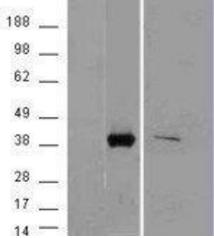
Format:	Lyophilized
Reconstitution:	Reconstitute pellet in distilled water where required. For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.
Buffer:	100μg of Lyophilised peptide, formulation De-ionized (DI) water.
Storage:	-20 °C
Storage Comment:	Shipped at ambient temperature, store at -20°C.

Images



Western Blotting

Image 1.



Western Blotting

Image 2.