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## Product Datasheet

### Activin Receptor Type IA (ACVR1) Antibody (Center N153) Blocking peptide ABT-BP7101A

Article Name	Activin Receptor Type IA (ACVR1) Antibody (Center N153) Blocking peptide
Biozol Catalog Number	ABT-BP7101A
Supplier Catalog Number	BP7101a
Alternative Catalog Number	ABT-BP7101A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Activins are dimeric growth and differentiation factors which belong to the transforming growth factor-beta (TGF-beta) superfamily of structurally related signaling proteins. Activins signal through a heteromeric complex of receptor serine kinases wh...
NCBI	<a href="#">90</a>
UniProt	<a href="#">Q04771</a>
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 AP7101a was selected from the Center region of human ACVR1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.