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## Product Datasheet

### Anti-Bovine VEGF-A (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4433

Article Name	Anti-Bovine VEGF-A (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4433
Supplier Catalog Number	ASR4433
Alternative Catalog Number	ABT-ASR4433-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	This protein-A purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a recombinant protein raised in yeast, corresponding to the 164 amino acids of the mature bovine VEGF-A protein.
Product Description	VEGF is a potent mitogen in embryonic and somatic angiogenesis with specificity for vascular endothelial cells. VEGF forms homodimers and exists in four different isoforms. Overall, the VEGF monomer resembles that of PDGF, but its N-terminal segment ...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	<a href="#">P15691</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product was Protein-A purified from monospecific antiserum by chromatography. This antibody is specific for bovine VEGF-A protein. A BLAST analysis was used to suggest cross-reactivity with VEGF-A from bovine, pig, sheep, and macaque sources based o
Application Notes	This protein-A purified antibody has been tested for use in ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 19.2 kDa in size corresponding to bovine VEGF-A protein by western