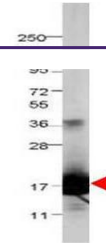


Product Datasheet

IL-1F5 antibody (orb345075)

Description	IL-1F5 antibody
Species/Host	Rabbit
Reactivity	Bovine
Conjugation	Unconjugated
Tested Applications	ELISA, WB
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 155 amino acids of the mature bovine IL-1F5 protein.
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Lyophilized
Concentration	1.0 mg/mL
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	This protein-A purified Interleukin-1F5 antibody has been tested by ELISA and Western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 17.1 kDa in size corresponding to bovine IL-1F5 protein by western blotting in the appropriate cell lysate or extract.
Isotype	IgG
Clonality	Polyclonal
Purity	This product was Protein-A purified from monospecific antiserum by chromatography. This antibody is specific for bovine IL-1F5 protein. A BLAST analysis was used to suggest cross-reactivity with IL-1F5 from dog, panda, and ferret based on 90-92% homology with the immunizing sequence.
Uniprot ID	Q0VC52
NCBI	115494990
Dilution Range	ELISA: 8,000, WB: 1 µg/mL
Expiration Date	12 months from date of receipt.



Western blot using Biorbyt's Protein-A P...