

## Product datasheet for **SP2112A**

### IL1B Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA: 1µg/ml - 10µg/ml.
Reactivity:	Bovine
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Recombinant bovine IL-1 beta
Specificity:	This antibody is specific for interleukin-1 beta (IL-1 beta). This antibody recognises both native and recombinant IL-1 beta.
Formulation:	PBS State: Azide Free State: Liquid IgG fraction
Concentration:	lot specific
Purification:	Affinity chromatography on protein G
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	<a href="#">Entrez Gene 281251 Bovine P09428</a>
Background:	IL-1 beta is principally expressed by macrophages, and plays an important immunomodulatory role in the bovine immune response.
Synonyms:	IL-1 beta, IL1B, IL1 beta, IL1F2, Catabolin
Note:	Endotoxin Level: less than 0.015 EU/µg



[View online »](#)