



DISCOVERY®
ANTIBODIES

Data Sheet

Anti-IL-11 antibody

Product Description	Anti-IL-11 antibody corresponding to a region within the IL-11 protein sequence
Cross reactivity	Human
Antigen	KLH conjugated synthetic peptide crb1200323
Catalogue Number	crb2005041f
Batch Number	CRB037
Host Species	Rabbit Polyclonal IgG
Formulation & Storage	Supplied in PBS containing 0.01% sodium azide and 1% trehalose. The product should be stored at -20°C
Quantity	100µg at 1mg/ml
Method of Preparation	Crude antiserum was purified by affinity chromatography using peptide specific antigen
Recommended Concentration	1:500 (WB), 1:1000 (ELISA)
Validation	Please see overleaf
References	Grivennikov SI. (2013). <i>Cancer Cell</i> . 24 (2):145-7. Putoczki <i>et al.</i> (2014). <i>Acta Crystallogr D Biol Crystallogr</i> . 70 :2277-85.
Research Use	For research use only, not for use in diagnostic procedures

Certified by

Natasha Lethbridge

Date: 25th Aug 2016

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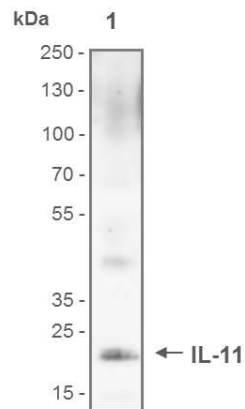


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Validation



Anti-IL-11 antibody (crb2005041f) (2µg/ml)
Molecular weight: ~19kDa

Western blot analysis of recombinant IL-11.

Lane 1: recombinant IL-11 (1mg),

Secondary: Goat anti-rabbit IgG conjugated to HRP
1:2500

Material Safety Data

THIS PRODUCT IS FOR RESEARCH USE ONLY AND IS NOT INTENDED FOR DIAGNOSTIC, THERAPEUTIC OR HUMAN USE

It is recommended that this material be handled by persons trained in laboratory techniques. Standard Laboratory Practices should be followed when handling this material.

The toxicological properties of this material have not been thoroughly investigated. Appropriate measures should be taken to avoid skin and eye contact, inhalation and ingestion. In case of contact with skin or eyes, wash immediately with water. In case of ingestion or inhalation, medical advice should be sought.

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