# **Product Datasheet**

## IL-23A/IL-23 P19 Antibody (eBio473P19 (eBio11P19, eBio25P19)) - BSA Free NBP1-43237-0.025mg

Unit Size: 0.025 mg

Store at 4C. Do not freeze.

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## NBP1-43237-0.025mg

IL-23A/IL-23 P19 Antibody (eBio473P19 (eBio11P19, eBio25P19)) - BSA Free

0.025 mg
0.5 mg/ml
Store at 4C. Do not freeze.
Monoclonal
eBio473P19 (eBio11P19, eBio25P19)
0.09% Sodium Azide
IgG1 Kappa
Protein A or G purified
PBS (pH 7.2)
473P19 is a cocktail of the two clones, 11P19 and 25P19 at 0.5mg/mL each.
Mouse
51561
IL23A
Human
This antibody is reactive to Human.
The immunogen for this antibody was IL23 p19.
Western Blot, ELISA
Western Blot 2 ug/ml, ELISA 1:100-1:2000
The 473P19 antibody has been tested as the capture antibody in a sandwich ELISA for analysis of human IL-23 (p19p40) protein levels in combination with the biotinylated (p40-specific) C8.6 antibody (NBP1-48601B) for detection and recombinant human IL-23 (NBP1-48602) as the standard. A suitable range of concentrations of this antibody for ELISA capture is 2.5-8.0 ug/ml. A standard curve consisting of doubling dilutions of the recombinant IL-23 standard over the range of 2000 pg/ml - 15 pg/ml should be included in each ELISA plate. TMB, rather than ABTS, should be used as the substrate. The antibody 473p19 also works in immunoblotting under both reducing and nonreducing conditions at 2ug/ml.

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### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP1-43237-0.025mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-77257PEP	IL-23A/IL-23 P19 Antibody Blocking Peptide

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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