

# Product Datasheet

## Epiregulin Antibody (6H12) - Azide and BSA Free NBP2-21992

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-21992**

Epiregulin Antibody (6H12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6H12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
Isotype	IgG2
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

Product Description	
Host	Rat
Gene ID	2069
Gene Symbol	EREG
Species	Mouse
Immunogen	Mouse recombinant Epiregulin

Product Application Details	
Applications	ELISA, Block/Neutralize
Recommended Dilutions	ELISA 1:1000-1:2000, Block/Neutralize

**Publications**

Verma V, Khoury S, Parisien M et al. The dichotomous role of epiregulin in pain Pain 2020-05-01 [PMID: 31917773]

Alessio N, Belardo C, Trotta Mc Et Al. Vitamin D Deficiency Induces Chronic Pain and Microglial Phenotypic Changes in Mice International journal of molecular sciences 2021-03-30 [PMID: 33808491]





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### **Products Related to NBP2-21992**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
NBP2-34989-5ug	Recombinant Human Epiregulin Protein
236-EG-200	EGF [Unconjugated]

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### **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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