

# Product Datasheet

## REC8 Antibody - Azide and BSA Free H00009985-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**H00009985-B01P**

REC8 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

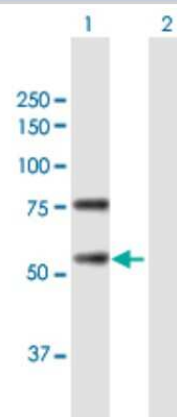
Product Description	
Description	Novus Biologicals Mouse REC8 Antibody - Azide and BSA Free (H00009985-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-REC8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9985
Gene Symbol	REC8
Species	Human
Immunogen	REC8 (AAH04159.1, 1 a.a. - 547 a.a.) full-length human protein. MFYYPNVLQRHTGCFATIWLAATRGSRLVKREYLRVNVVKTCEEILNYVLVRVQ PPQPGLPRPRFSLYLSAQLQIGVIRVYSQQCQYLVEDIQHILERLHRAQLQIRID METELPSLLLPNHLAMMETLEDAPDPFFGMMSVDPRLPSPFDIPQIRHLLAAIP ERVEEIPPEVPTPREPERIPVTVLPPEAITILEAEPIRMLEIEGERELPEVSRREL DLLIAEEEEAILLEIPRLPPPAPAEVEGIGEALGPEELRLTGWEPGALLMEVTPPE ELRLPAPPSPERRPPVPPPPRRRRRRRLLFWDKETQISPEKFQEQLQTRAHC WECPMVQPPERTIRGPAELFRTPTLSGWLPELLGLWTHCAQPPPKALRREL EEAAAAEEERRKIEVPSEIEVPREALEPSFPLMVSLEISLEAAAAEEKSRISLIPPEE RWAWPEVEAPEAPALPVPELPEVPMEMPLVLPPELELLSLEAVHRAVALELQ ANREPDFSSLVSPLSPRRMAARVFYLLLVLSAQQILHVKQEKPYGRLLIQPGPR FH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is useful for Western Blot, Functional



## Images

Western Blot: REC8 Antibody [H00009985-B01P] - Analysis of REC8 expression in transfected 293T cell line by REC8 polyclonal antibody. Lane 1: REC8 transfected lysate(62.70 KDa). Lane 2: Non-transfected lysate.



## Publications

Mihalas B, Pieper G, Currie C et al. Age-dependent loss of cohesion protection in human oocytes bioRxiv 2023-01-14 [PMID: 38134935] (ICC/IF, Human)

Details:  
Dilution 1:50



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### **Products Related to H00009985-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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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