# **Product Datasheet**

# 5-Lipoxygenase [p Ser271] Antibody - BSA Free NBP3-05439

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP3-05439

5-Lipoxygenase [p Ser271] Antibody - BSA Free

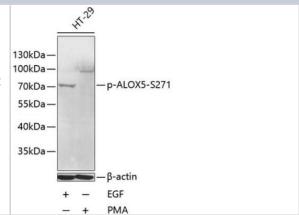
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
<b>Product Description</b>	
Host	Rabbit
Gene ID	240
Gene Symbol	ALOX5
Species	Human
Immunogen	A synthetic phosphorylated peptide around S271 of human 5-Lipoxygenase

Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1:500-1:2000	

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### **Images**

Western Blot: 5-Lipoxygenase [p Ser271] Antibody [NBP3-05439] - Western blot analysis of extracts of HT-29 cells, using 5-Lipoxygenase antibody (NBP3-05439) at 1:1000 dilution. HT-29 cells were treated by PMA/TPA (200nM). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA.





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## **Products Related to NBP3-05439**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NB110-58748PEP 5-Lipoxygenase 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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