# **Product Datasheet**

# Calpain 12 Antibody NBP2-49079

Unit Size: 0.1 ml

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

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#### NBP2-49079

Calpain 12 Antibody

Calpain 12 Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	147968
Gene Symbol	CAPN12
Species	Human
Reactivity Notes	Mouse (83%)

	EELNASQLQALLSIALEPARAHTSTPREIGLRT
<b>Product Application Details</b>	
Applications	Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100

This antibody was developed against a recombinant protein corresponding to

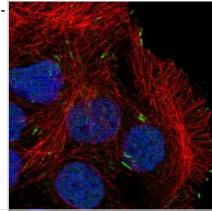
GDEADFTLRVFSERRHTAVEIDDVISADLQSLQGPYLPLELGLEQLFQELAGEE

# **Images**

Immunogen

Immunocytochemistry/Immunofluorescence: Calpain 12 Antibody [NBP2-49079] - Staining of human cell line CACO-2 shows localization to nucleoplasm & focal adhesion sites.

amino acids:





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## **Products Related to NBP2-49079**

NBP2-49079PEP Calpain 12 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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