

# Product Datasheet

## Calcium-sensing R/CaSR Antibody (HL 1499) [mFluor Violet 450 SE] NB100-1830MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-1830MFV450

Calcium-sensing R/CaSR Antibody (HL 1499) [mFluor Violet 450 SE]

## Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HL 1499
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate

## Product Description

Host	Mouse
Gene ID	846
Gene Symbol	CASR
Species	Human, Mouse, Rat, Rabbit
Immunogen	N-terminal region of human Calcium Sensing Receptor. [UniProt# P41180]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

## Product Application Details

Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Immunoprecipitation, Radioimmunoassay
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunoprecipitation, Radioimmunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## Images

Calcium-sensing R/CaSR Antibody (HL 1499) [mFluor Violet 450 SE] [NB100-1830MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45
EXCITATION MAX (nm)	EMISSION MAX (nm)

406 445



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## Products Related to NB100-1830MFV450

NBP1-84687PEP

Calcium-sensing R/CaSR Recombinant Protein Antigen

210-TA-005

TNF-alpha [Unconjugated]

9608-CS-050

Calcium-sensing R/CaSR [Unconjugated]

NBP2-22203

ERK1 Antibody (1E5)

## 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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