

9(S)-HODE polyclonal antibody

Catalog # PAB13605 Size 100 ug

Specification	
Product Description	Goat polyclonal antibody raised against 9(S)-HODE.
Immunogen	9 (S)-Hydroxyoctadecadienoic (HODE) Acid.
Host	Goat
Specificity	Goat antisera specific to 9 (S)-Hydroxyoctadecadienoic (HODE) Acid.
	HAPTEN REACTIVITY:
	9(S)-HODE 100.0%
	9(S)-HODE 100.0%
	9(R)-HODE 100.0%
	13(S)-HODE 1.2%
	13(R)-HODE 1.2%
	9-oxo-ODE 1.2%
	13-oxo-ODE 2.4%
	11(S)-HETE 0.0%
	15(S)-HETE 0.0%
	Linoleic Acid 0.0%.
Form	Liquid
Isotype	lgG
Recommend Usage	ELISA (2 ug/well)
	Radioimmunoassay (2 ug/well)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS
Storage Instruction	Store at -80°C.
	Aliquot to avoid repeated freezing and thawing.

Applications

Enzyme-linked Immunoabsorbent Assay



Radioimmunoassay

Publication Reference

Significance and immunoassay of 9- and 13-hydroxyoctadecadienoic acids.

Spindler SA, Clark KS, Callewaert DM, Reddy RG.

Biochemical and Biophysical Research Communications 1996 Jan; 218(1):187.

Application: ELISA, Compound