



EAGLE
BIOSCIENCES

Anti-13(S)-HODE

Catalog Number: 13S00-A100

Aliquot: 100 µg

Storage: -80°C

PRODUCT SPECIFICATION SHEET

DESCRIPTION:	This polyclonal goat antibody is specific for 13(S)-HODE.	
MOLECULAR WEIGHT:	N/A	
CONCENTRATION:	1 mg/mL	
PRESENTATION:	100 µg in 100 µL	
STORAGE:	Store at -80°C – Avoid repeated freeze/thaw cycles.	
APPLICATIONS:	Immunohistochemistry and other immunoassays, including RIA, where 2 µg/well is usually sufficient.	
SPECIFICITY:	13(S)-HODE	100.0 %
	13®-HODE	11.7 %
	9-oxo-ODE	11.7 %
	15(S)-HETE	6.0 %
	11(S)-HETE	2.7 %
	9(R)-HODE	0.8 %
	9(s)-HODE	0.6 %
	Linoleic Acid	0.5 %
	13-oxo-ODE	0.4 %
REFERENCES:	<ol style="list-style-type: none">1. Spindler, S.A., Clark, K.S., Blackburn, M.L., Bull, A.W., Reddy, R.G., <i>Prostaglandins</i>, 54: 875-880 (1997)2. Spindler, S.A., Clark, K.S., Callewaert, D.M., Reddy, R.G., <i>Biochem. Biophys. Res. Commun.</i>, 218: 187-191 (1996)3. Spindler, S.A., Sarkar, F.H., Blackburn, M.L., Bull, A.W., LaGattuta, M., Reddy, R.G., <i>Biochem. Biophys. Res. Commun.</i>, 239: 775-781 (1997)4. Spindler, S.A., Reddy, R.G., <i>Biomedical Products</i>, July (1997)	

Product Developed and Manufactured in the USA

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