

Rabbit anti-12(L)-HETE

Catalog Number: 905-053

Quantity: 100 µL

Material: Rabbit Polyclonal Antibody to 12(L)-Hydroxecosantetraenoic Acid, 12(L)-HETE
Produced by immunization of a rabbit with pure 12(L)-HETE conjugated to Human Serum Albumin

Storage: Long term storage at -20°C. Contains Sodium Azide as preservative. Avoid repeated freeze thaw cycles. Can be stored at 4°C in the appropriate buffers.

Intended Use: As an antibody to measure 12(L)-HETE
Dilution will depend on immunoassay system.
Prior to use, centrifuge to transfer contents to bottom of tube.

Cross Reactivity:	<u>Compound</u>	<u>Cross Reactivity</u>
	12(L)-HETE	100%
	Methyl ester-12-HETE	20%
	8-HETE	8.7%
	12(L)-HHT	8.6%
	11-HETE	<0.01%
	5-HETE	<0.01%
	Ricinoleic Acid	<0.01%
	Arachidonic Acid	<0.01%
	PGE ₁	<0.001%
	PGE ₂	<0.001%
	PGF _{1α}	<0.001%
	PGF _{2α}	<0.001%
	6-keto PGF _{1α}	<0.001%
	TXB ₂	<0.001%

For Research Use Only: Not for Therapeutic or Diagnostic Use.