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Datasheet for ABIN7162389
anti-OXER1 antibody (AA 1-97) (FITC)

Overview

Quantity:	100 µg
Target:	OXER1
Binding Specificity:	AA 1-97
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OXER1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Oxoeicosanoid receptor 1 protein (1-97AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	OXER1
Alternative Name:	OXER1 (OXER1 Products)
Background:	Background: Receptor for eicosanoids and polyunsaturated fatty acids such as 5-oxo-6E,8Z,11Z,14Z-eicosatetraenoic acid (5-OXO-EETE), 5(S)-hydroperoxy-6E,8Z,11Z,14Z-

Target Details

eicosatetraenoic acid (5(S)-HPETE) and arachidonic acid. Seems to be coupled to the G(i)/G(o), families of heteromeric G proteins.

Aliases: 5 oxo ETE acid G protein coupled receptor 1 antibody, 5 oxo ETE G protein coupled receptor antibody, 5-oxo-ETE G-protein coupled receptor antibody, G protein coupled receptor 170 antibody, G protein coupled receptor R527 antibody, G protein coupled receptor TG1019 antibody, G-protein coupled receptor 170 antibody, G-protein coupled receptor R527 antibody, G-protein coupled receptor TG1019 antibody, GPCR antibody, GPR170 antibody, OTTHUMP00000158809 antibody, OXER1 antibody, OXER1_HUMAN antibody, Oxoeicosanoid (OXE) receptor 1 antibody, Oxoeicosanoid receptor 1 antibody, TG1019 antibody

UniProt: [Q8TDS5](#)

Pathways: [cAMP Metabolic Process](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.