

Datasheet for ABIN6281941

anti-O3FAR1 antibody (Internal Region)[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	O3FAR1
Binding Specificity:	AA 190-270, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This O3FAR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to GPR120.
Immunogen:	Synthesized peptide derived from human GPR120
Isotype:	IgG
Specificity:	GPR120 Polyclonal Antibody detects endogenous levels of GPR120 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	O3FAR1
Alternative Name:	GPR120 (O3FAR1 Products)

Target Details

Molecular Weight:	38 kDa
Gene ID:	338557
UniProt:	Q5NUL3
Pathways:	Hormone Transport

Application Details

Application Notes:	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000
Comment:	Abundant expression in the intestinal tract. Highly expressed in adipose tissue, small intestine and pancreas.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.