



A Reliable Research Partner in Life Science and Medicine

HIGD1A Polyclonal Antibody

catalog number: AN100007P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen E. coli-derived Human HIGD1A fragment

Host Rabbit
Isotype IgG

PurificationProtein A & Antigen AffinityBufferPBS, pH7.0 with 0.03% Proclin300

Applications	Recommended Dilution	
WB	1:500-1:2000	
IHC-P	1:50-1:200	
ICC/IF	1:50-1:200	
IP	1-5 μL/mg of lysate	

Droporation	& Storago	

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when

stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

Proposed subunit of cytochrome c oxidase (COX, complex IV, which is the terminal component of the mitochondrial respiratory chain that catalyzes the reduction of oxygen to water. May play a role in the assembly of respiratory supercomplexes.