

Datasheet for ABIN3184482
anti-OPN3 antibody (Internal Region)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	OPN3
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OPN3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

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

Target Details

Target:	OPN3
Alternative Name:	Encephalopsin (OPN3 Products)

Target Details

Molecular Weight: 48 kDa

Gene ID: 23596

UniProt: [Q9H1Y3](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:10000,

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.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.