Zebrafish LC3b Rabbit Polyclonal Antibody

Cat#: 3127

www.dia-an.cn 027-59325199 sevice@dia-an.com

Only For Research. Not For Diagnosis.

Synonyms: LC3b

Attribute: Rabbit Polyclonal Antibody

Isotype: IgG

Purity: Antigen Affinity Purification

Application: ELISA, WB

Calculated MW: 10/15kDa

Observed MW: 10/15kDa

Reactivity: Zebra fish

Immunogen: Peptide from zebrafish LC3b sequence

Buffer: PBS with 0.1% sodium azide and 50%

glycerol, pH 7.2

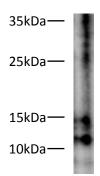
Storage: Store at -20°C. Do not aliquot

Recommended WB: 1:1000-2000 **Dilution:** IP: 3ug/Sample

IF: 1:100-200

Background:

LC3B is a subunit of the MAP1A and MAP1B microtubule-binding proteins and plays a central role in autophagosome membrane structure. This ubiquitin-like modifier is known to be involved in early stages of autophagosome formation and specifically with phagophore membrane elongation.



Western blot of zebrafish lysates with anti-LC3b Rabbit Polyclonal Antibody at dilution of 1:1000

