Zebrafish P62 Rabbit Polyclonal Antibody

Cat#: 3126 027-59325199 sevice@dia-an.com

Only For Research. Not For Diagnosis.

Synonyms: P62, sequestosome 1, SQSTM1,

Ubiquitin binding protein p62

Attribute: Rabbit Polyclonal Antibody

Isotype: IgG

Purity: Antigen Affinity Purification

Application: ELISA, WB

Calculated MW: 62kDa

Observed MW: 62kDa

Reactivity: Zebra fish

Immunogen: Recombinant Zebrafish P62 protein

expressed by E.Coli

Buffer: PBS with 0.1% sodium azide and 50%

glycerol, pH 7.2

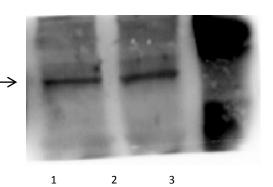
Storage: Store at -20°C. Do not aliquot

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

IF: 1:100-200

Background:

The p62 protein, also called sequestosome 1 (SQSTM1), is a ubiquitin-binding scaffold protein that colocalizes with ubiquitinated protein aggregates in many neurodegenerative diseases and proteinopathies of the liver. The protein is able to polymerize via an N-terminal PB1 domain and can interact with ubiquitinated proteins via the C-terminal UBA domain



www.dia-an.cn

Western blot of zebrafish embryos lysates with anti-P62 Rabbit Polyclonal Antibody at dilution of 1:1000

Lane 1: Zebra Fish (WT)
Lane 2: Zebra Fish (WT)
Lane 3: Zebra Fish (KO)

