

Recombinant

DGRmAb®

HIP1 (DGR36127) Rabbit mAb

db16362

Package : 10µL 20µL 50µL 100µL

Product Name : HIP1 (DGR36127) Rabbit mAb**Cat.No.:** db16362**Synonyms** : SHON; HIP-I; ILWEQ; SHONbeta; SHONgamma**Application** : WB, ICC/IF, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit

Background The product of this gene is a membrane-associated protein that functions in clathrin-mediated endocytosis and protein trafficking within the cell. The encoded protein binds to the huntingtin protein in the brain; this interaction is lost in Huntington's disease. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]

Immunogen A synthetic peptide of human HIP1

Gene ID 3092

Swiss Prot O00291

Synonyms SHON; HIP-I; ILWEQ; SHONbeta; SHONgamma

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, IP

Recommended dilution WB: 1:1000-1:5000

ICC/IF: 1:100-1:200

IP: 1:20-1:50

Calculated MW 116 kDa

Observed MW 116 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR36127

Isotype IgG

Purity Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.