

Recombinant



Poliovirus Receptor (DGR11602) Rabbit mAb (PBS Only)

db16208-PBS Package : 100μg

Product Name: Poliovirus Receptor (DGR11602) Rabbit mAb (PBS Only)

Cat.No.: db16208-PBS

Synonyms: PVS; HVED; CD155; NECL5; TAGE4; Necl-5

Application: WB, IP
Reactivity: Human
Host species: Rabbit

Background The protein encoded by this gene is a transmembrane glycoprotein belonging to the

immunoglobulin superfamily. The external domain mediates cell attachment to the extracellular matrix molecule vitronectin, while its intracellular domain interacts with the dynein light chain Tctex-1/DYNLT1. The gene is specific to the primate lineage, and serves as a cellular receptor for poliovirus in the first step of poliovirus replication. Multiple transcript variants encoding different

isoforms have been found for this gene. [provided by RefSeq, Oct 2008]

Immunogen Recombinant protein of human Poliovirus Receptor

Gene ID 5817

Swiss Prot P15151

Synonyms PVS; HVED; CD155; NECL5; TAGE4; Necl-5

Reactivity Human

Application WB, IP

Recommended dilution WB: 1:1000-1:5000

IP: 1:20

Calculated MW 45 kDa

Observed MW 60-80 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR11602

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

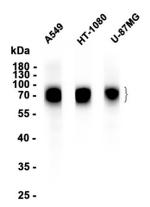
Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from A549,HT-1080,U-87MG cells using db16208