



Recombinant

DGRmAb[®]

AxI (DGR19911) Rabbit mAb

db14027 Package : 10μL 20μL 50μL 100μL

Product Name: Axl (DGR19911) Rabbit mAb

Cat.No.: db14027

Synonyms: ARK; UFO; JTK11; Tyro7

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene is a member of the Tyro3-Axl-Mer (TAM) receptor tyrosine

kinase subfamily. The encoded protein possesses an extracellular domain which is composed of two immunoglobulin-like motifs at the N-terminal, followed by two fibronectin type-III motifs. It transduces signals from the extracellular matrix into the cytoplasm by binding to the vitamin K-dependent protein growth arrest-specific 6 (Gas6). This gene may be involved in several cellular functions including growth, migration, aggregation and anti-inflammation in multiple cell types. Alternative splicing results in multiple transcript variants of this gene. [provided by RefSeq, Jul

2013]

Immunogen Recombinant protein of human Axl

Gene ID 558

Swiss Prot P30530

Synonyms ARK; UFO; JTK11; Tyro7

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000

Calculated MW 98 kDa

Observed MW 138 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR19911

Isotype IgG



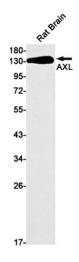
For Research Use Only **Product Datasheet**

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.



Western blot detection of AXLantibody in Hela cell lysates using AXLantibody(1:1000 diluted).