

Human AXL Protein, His Tag

Catalog No: #AP89577

Package Size: #AP89577-1 10ug #AP89577-2 100ug

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Description

Product Name	Human AXL Protein, His Tag
Host Species	HEK293
Purification	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Species Reactivity	Human
Immunogen Description	AXL(Ala26-Pro449)+6xHis tag
Other Names	AXL,UFO
Calculated MW	46.6 kDa
Tag Info	C-6xHis tag
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 57% trehalose is added as protectants before lyophilization.
Storage	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

Images

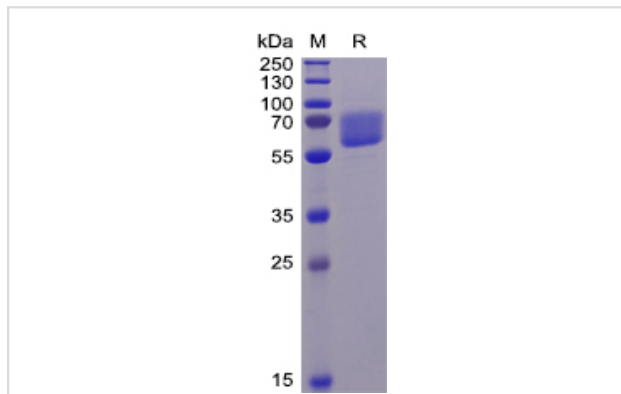
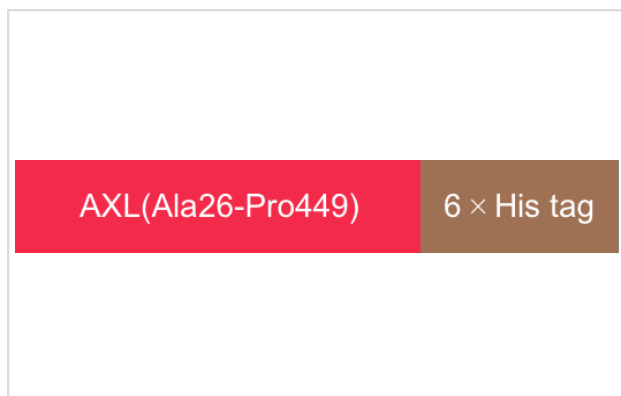


Figure 1. Human AXL Protein, His Tag on SDS-PAGE under reducing condition.



Product Description

Expression Region:600Research Topic: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.

Note: This product is for in vitro research use only