

Phospho-Axl (Tyr702) Rabbit Polyclonal Antibody

Catalog #: EAB10641

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	98	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)

1:500-2000

Product Information

Unconjugate		
Phospho-Axl (Tyr702) Rabbit Polyclonal Antibody detects endogenous levels of Axl only when phosphorylated at Tyr702.		
Affinity purification		
1mg/ml		
Liquid		
In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol		
Gel Pack		
Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks		
<u>P30530</u>		
558		

Product Description

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.

For Reserch Use Only. Not For Use In Diagnostic Procedures

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