

ALS Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51890

Product Information

Application	WB
Primary Accession	P35858
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66035

Additional Information

Gene ID	3483
Other Names	Insulin-like growth factor-binding protein complex acid labile subunit, ALS, IGFALS, ALS
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ALS. The exact sequence is proprietary.
Dilution	WB~~ 1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	IGFALS
Synonyms	ALS
Function	Involved in protein-protein interactions that result in protein complexes, receptor-ligand binding or cell adhesion.
Cellular Location	Secreted, extracellular space.
Tissue Location	Plasma.

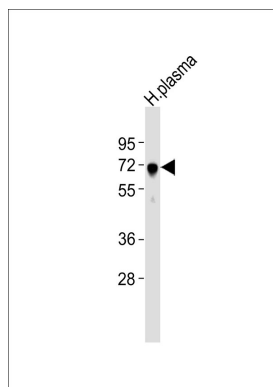
Background

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References

Leong S.R.,et al.Mol. Endocrinol. 6:870-876(1992).
Suwanichkul A.,et al.Endocrinology 141:833-838(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Martin J.,et al.Nature 432:988-994(2004).
Baxter R.C.,et al.J. Biol. Chem. 264:11843-11848(1989).

Images



Anti-ALS Antibody at 1:1000 dilution + human plasma lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 66 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.