

Recombinant

DGRmAb®

**AGXT (DGR15211) Rabbit mAb (PBS Only)**

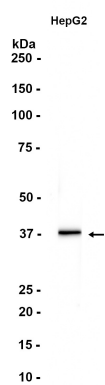
db15110-PBS

Package : 100µg

**Product Name** : AGXT (DGR15211) Rabbit mAb (PBS Only)**Cat.No.:** db15110-PBS**Synonyms** : AGT; PH1; SPT; AGT1; SPAT; TLH6; AGXT1**Application** : WB, IHC-P, IP**Reactivity** : Human, Mouse**Host species** : Rabbit

<b>Background</b>	This gene is expressed only in the liver and the encoded protein is localized mostly in the peroxisomes, where it is involved in glyoxylate detoxification. Mutations in this gene, some of which alter subcellular targeting, have been associated with type I primary hyperoxaluria. [provided by RefSeq, Jul 2008]
<b>Immunogen</b>	Recombinant protein of human AGXT
<b>Gene ID</b>	189
<b>Swiss Prot</b>	P21549
<b>Synonyms</b>	AGT; PH1; SPT; AGT1; SPAT; TLH6; AGXT1
<b>Reactivity</b>	Human, Mouse
<b>Application</b>	WB, IHC-P, IP
<b>Recommended dilution</b>	WB: 1:1000-1:5000 IHC-P: 1:100-1:200 IP: 1:10-1:100
<b>Calculated MW</b>	43 kDa
<b>Observed MW</b>	43 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR15211
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification

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 HepG2 cells using [db15110](#)