## MILLIPORE

## RABBIT ANTI- ALG2 AFFNITY PURIFIED POLYCLONAL ANTIBODY

CATALOG NUMBER:	AB15854
LOT NUMBER:	
QUANTITY:	100 μg
CONCENTRATION:	1 mg/mL
SPECIFICITY:	ALG2 (Alpha-1,3-mannosyltransferase). By Western blot the antibody reacts with a band at ~ 47 kDa on human HepG2 cell lysate. An additional faint band at ~ 42-45 kDa may also be seen depending on sample and antibody concentration used.
IMMUNOGEN:	Synthetic peptide from human ALG2.
APPLICATIONS:	Western blot: 0.5-1.0 $\mu\text{g}/\text{mL}$ on human HepG2 cell lysate.
	$\leftarrow \sim 47 \text{ kDa}$ $\int_{\text{ugml}}^{1} 0.5$ Optimal working dilutions must be determined by the end user.
SPECIES REACTIVITY:	Human. Other species have not been tested.
FORMAT:	Affinity purified immunoglobulin.

- **PRESENTATION:** Liquid in PBS with 0.1% sodium azide.
- **STORAGE/HANDLING:** Maintain at 2-8°C in undiluted aliquots for up to 6 months after date of receipt.

**Important Note:** During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200  $\mu$ L or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

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