

Product Information

Product SKU:	CAB14842	Gene ID:	10550	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Mouse

Additional Information

Observed MW:	22kDa	Conjugate:	Unconjugated
Calculated MW:	22kDa	Isotype:	IgG

Immunogen Information

Background: Expression of this gene is affected by vitamin A. The encoded protein of this gene may be associated with the cytoskeleton. A similar protein in rats may play a role in the regulation of cell differentiation. The rat protein binds and inhibits the cell membrane glutamate transporter EAAC1. The expression of the rat gene is upregulated by retinoic acid, which results in a specific reduction in EAAC1-mediated glutamate transport.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: JWA; jmx; hp22; PRAF3; Yip6b; DERP11; HSPC127; addicsin; GTRAP3-18; ARL6IP5

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human ARL6IP5 (NP_006398.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.