



Anti-INAD (aa 659-674) polyclonal antibody (DPAB-DC1773)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	A synthetic peptide corresponding to amino acids 659-674 of fruit fly inaD.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Fruit fly
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA, Dot,
Format	Liquid
Concentration	0.55-0.62 mg/mL
Size	100 µg
Buffer	In Tris-glycine buffer, pH 7.4 (stabilizing proteins, cryogenic stabilizers, glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	inaD inactivation no afterpotential D [Drosophila melanogaster (fruit fly)]
Official Symbol	INAD

Synonyms	INAD; inactivation no afterpotential D; CG3504; Dmel\CG3504; Ina-D; InaD; INAD; CG3504-PA; CG3504-PB; inaD-PA; inaD-PB; inactivation, no after-depolarization; inactivation-no after potential D; inactivation-no-afterpotential D; inactivation-no-afterpotential-D;
Entrez Gene ID	37629
Protein Refseq	NP_726260
UniProt ID	Q24008
Chromosome Location	59B3-59B3; 2-101 cM
Pathway	Phototransduction - fly.
Function	calmodulin binding; myosin III binding; myosin binding; photoreceptor activity