

## Anti-Eukaryotic translation initiation factor 4E-1 antibody

Catalog: PHY6313A

## **Product Information**

Description:	Rabbit polyclonal antibody
Background:	HORVU3Hr1G113940
Synonyms:	eIF4E, HORVU3Hr1G113940
Immunogen:	KLH-conjugated synthetic peptide (15 aa from N terminal section) derived from
	Hordeum vulgare eIF4E (HORVU3Hr1G113940).
Form:	Lyophilized
Quantity:	150 μg
Purification:	Immunogen affinity purified
<b>Reconstitution:</b>	Reconstitution with 150 µl of 0.01 M sterile PBS.
	"Note: please spin tube briefly prior to opening it to avoid any losses that might
	occur from lyophilized material adhering to the cap or sides of the tube".
Stability &	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Storage:	12 months from date of receipt, -20 to -70 $^\circ \! \mathbb{C}$ as supplied.
	6 months, -20 to -70 $^\circ C$ under sterile conditions after reconstitution.
	1 month, 2 to 8 $^\circ\!{ m C}$ under sterile conditions after reconstitution.
Shipping:	The product is shipped at 4 $^\circ\!\mathrm{C}$ . Upon receipt, store it immediately at the
	temperature recommended above.

## **Application Information**

<b>Recommended Dilution:</b>	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	24 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech
	support at tech@phytoab.com.

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