



Magic™ Anti-Ephrin B (Phospho Y324) polyclonal antibody (DPABH-01433)

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

PRODUCT INFORMATION

Specificity	DPABH-01433 detects endogenous levels of Ephrin B only when phosphorylated at Y324.
Target	Ephrin B
Immunogen	Synthesized phospho-peptide derived from the C terminal of Human Ephrin B around the phosphorylation site of Y324
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	DPABH-01433 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation.
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituents: 49% PBS, 50% Glycerol, 0.88% Sodium chloride. Note: PBS is without Mg2+ and Ca2+
Preservative	0.02% Sodium Azide
Storage	Store at -20°C.

BACKGROUND

Introduction	Ephrin B proteins are thought to play key roles in cellular functions as diverse as neuronal migration and blood vessel development. Ephrin B molecules expressed at the membrane surface bind to the Ephrin B family receptors on target cells during cell to
Keywords	CG1862; Dephrin; Dmel\CG1862;