Elabscience®

SH2D2A Polyclonal Antibody

catalog number: E-AB-92035

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
-	Human;Mouse;Rat		
Reactivity			
Immunogen	• • • •	A synthetic peptide of human SH2D2A	
Host	Rabbit		
Isotype	IgG	-	
Purification	Affinity purification		
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilu	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
Data			
SH2D2A Polyclor	^{70kbu-} ^{59kbu-} ^{39kbu-} ^{29kbu-} ^{29kbu-} ¹ ¹ ¹ ¹ ¹ ¹ ¹ ¹ ¹ ¹	Western blot analysis of extracts of various cell lines using SH2D2A Polyclonal Antibody at 1:1000 dilution.	
Observed-MV:41 kDa/43 kDa		Observed-MV:41 kDa/43 kDa	
Calculated-MV:3	9 kDa/40 kDa/42 kDa/44 kDa	Calculated-MV:39 kDa/40 kDa/42 kDa/44 kDa	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	ng The product is shipped with ice pack, upon receipt, store it immediately at the		
temperature recommended.			
Background			

This gene encodes an adaptor protein thought to function in T-cell signal transduction. A related protein in mouse is responsible for the activation of lymphocyte-specific protein-tyrosine kinase and functions in downstream signaling. Alternative splicing results in multiple transcript variants.