Elabscience®

ASNS Polyclonal Antibody

catalog number: E-AB-14755

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

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Recombinant protein of h	Recombinant protein of human ASNS	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:50-1:200		
Data			
	$b_{0} = 1 = 2$ $b_{22} = -$ $b_{23} = -$ $b_{33} = -$		
Western Blot analysis of Lovo and 231 cell using ASNS		Immunohistochemistry of paraffin-embedded Human colon	
Polyclonal Ar	tibody at dilution of 1:1000	cancer using ASNS Polyclonal Antibody at dilution of 1:50	
Calculated-MW:64 kDa			
Preparation & Storage	2		
Storage	Store at -20°C Valid for 1	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	
Background			

The protein encoded by this gene is involved in the synthesis of asparagine. This gene complements a mutation in the temperature-sensitive hamster mutant ts11, which blocks progression through the Gl phase of the cell cycle at nonpermissive temperature. Alternatively spliced transcript variants have been described for this gene.