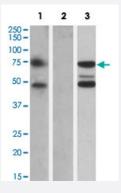


# ASNSD1 polyclonal antibody

Catalog # PAB19711 Size 100 ug

### **Applications**



### Western Blot (Transfected lysate)

HEK293 lysate (10 ug protein in RIPA buffer) overexpressing human ASNSD1 with DYKDDDDK tag probed with ASNSD1 polyclonal antibody (Cat # PAB19711) (1 ug/mL) in lane 1 and probed with anti-DYKDDDDK Tag (1/10000) in lane 3. Mock-transfected HEK293 probed with ASNSD1 polyclonal antibody (Cat # PAB19711) (1 mg/mL) in lane 2. Primary incubations were for 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of ASNSD1.
Immunogen	A synthetic peptide corresponding to internal region of human ASNSD1.
Sequence	C-PNKHVSVPDR
Host	Goat
Theoretical MW (kDa)	75
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Recommend Usage	ELISA (1:16000) Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)



#### **Product Information**

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

# **Applications**

Western Blot (Transfected lysate)

HEK293 lysate (10 ug protein in RIPA buffer) overexpressing human ASNSD1 with DYKDDDDK tag probed with ASNSD1 polyclonal antibody (Cat # PAB19711) (1 ug/mL) in lane 1 and probed with anti-DYKDDDDK Tag (1/10000) in lane 3. Mock-transfected HEK293 probed with ASNSD1 polyclonal antibody (Cat # PAB19711) (1 mg/mL) in lane 2. Primary incubations were for 1 hour. Detected by chemiluminescence.

Enzyme-linked Immunoabsorbent Assay

Gene Info — ASNSD1	
Entrez GeneID	<u>54529</u>
Protein Accession#	NP_061921.1
Gene Name	ASNSD1
Gene Alias	FLJ20752, NBLA00058, NS3TP1
Gene Description	asparagine synthetase domain containing 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	HCV NS3-transactivated protein 1 putative protein product of Nbla00058