

## Anti-SND1 antibody (361-485) [2D7] (STJ98437)

STJ98437

### GENERAL INFORMATION

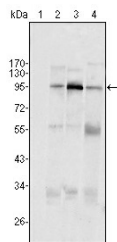
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Staphylococcal Nuclease Domain-Containing Protein 1 (361-485) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2D7
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	ELISA 1:10000
<b>Formulation</b>	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	27044
<b>Gene Symbol</b>	SND1
<b>Uniprot ID</b>	SND1_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of TudorSN (aa361-485) expressed in E.coli.
<b>Immunogen Region</b>	361-485
<b>Specificity</b>	SND1 monoclonal antibody (Staphylococcal Nuclease Domain-Containing Protein 1) binds to endogenous Staphylococcal Nuclease Domain-Containing Protein 1 at the amino acid region 361-485.
<b>Immunogen Sequence</b>	



Western blot analysis using TudorSN monoclonal antibody against HeLa (1), Jukat (2), HepG2 (3) SMMC-7721 (4) cell lysate.