

## SH2D5 Polyclonal Antibody

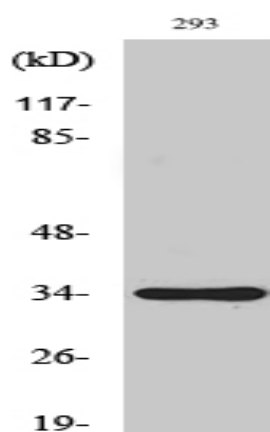
<b>Catalog No :</b>	YT4278
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB;ELISA;IHC
<b>Target :</b>	SH2D5
<b>Gene Name :</b>	SH2D5
<b>Protein Name :</b>	SH2 domain-containing protein 5
<b>Human Gene Id :</b>	400745
<b>Human Swiss Prot No :</b>	Q6ZV89
<b>Mouse Swiss Prot No :</b>	Q8JZW5
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human SH2D5. AA range:281-330
<b>Specificity :</b>	SH2D5 Polyclonal Antibody detects endogenous levels of SH2D5 protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000;IHC 1:50-300; ELISA 2000-20000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Observed Band :</b>	35kD

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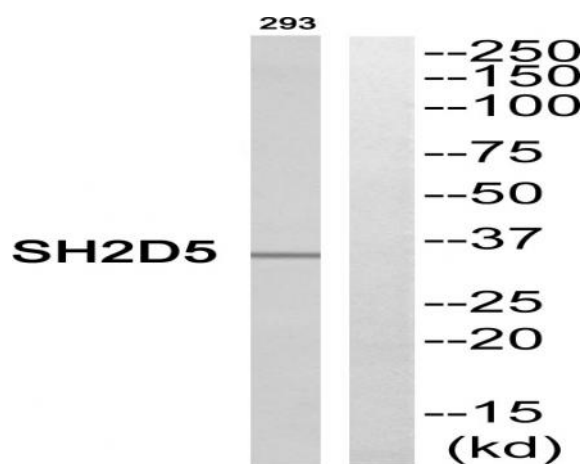
<b>Background :</b>	<u>similarity:Contains 1 SH2 domain.,</u>
<b>Function :</b>	<u>similarity:Contains 1 SH2 domain.,</u>
<b>Subcellular Location :</b>	<u>Cell junction, synapse, postsynaptic density .</u>
<b>Expression :</b>	<u>Hippocampus,Thalamus,</u>

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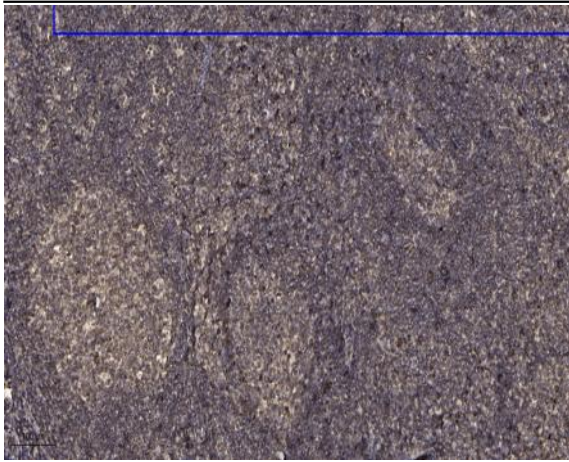
## Products Images



Western Blot analysis of various cells using SH2D5 Polyclonal Antibody



Western blot analysis of SH2D5 Antibody. The lane on the right is blocked with the SH2D5 peptide.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4 ° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).