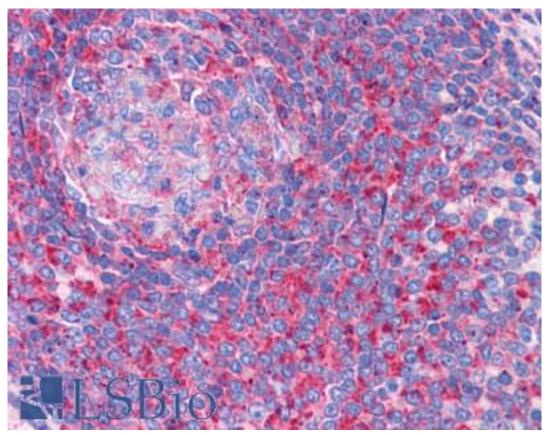


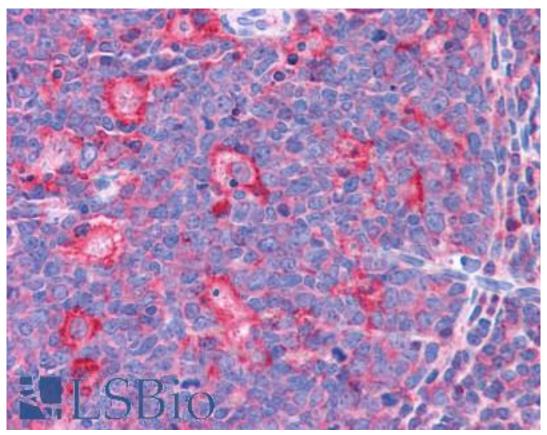
TPD52L2 / HD54 Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B4939 - LSBio	
CatalogID:	LS-B4939
Validation:	This antibody replaces catalog number LS-C55606. It has been validated for use in the following assays: IHC-P.
Target:	tumor protein D52-like 2 (TPD52L2)
Synonyms:	TPD52L2 Antibody, D54 Antibody, HCCR-binding protein 2 Antibody, HD54 Antibody, Tumor protein D52-like 2 Antibody, Tumor protein D54 Antibody
Host	TPD52L2 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	TPD52L2 / HD54 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TPD52L2 / HD54 antibody was raised against synthetic peptide C-SGDKPLSDPAP from the C-terminus of human TPD52L2 (NP_955392.1; NP_955393.1; NP_955394.1; NP_955395.1; NP_003279.2; NP_955391.1). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon (100%); Marmoset (91%); Bat, Water flea (82%).
Specificity:	Human TPD52L2. This antibody is expected to recognise all reported isoforms (NP_955392.1; NP_955393.1; NP_955394.1; NP_955395.1; NP_003279.2; NP_955391.1).
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Orangutan, Gibbon
Predicted Reactivity:	Monkey
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (3.75 μg/ml), Western blot (1:16000) & (0.1 - 0.3 μg/ml), ELISA (1:16000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



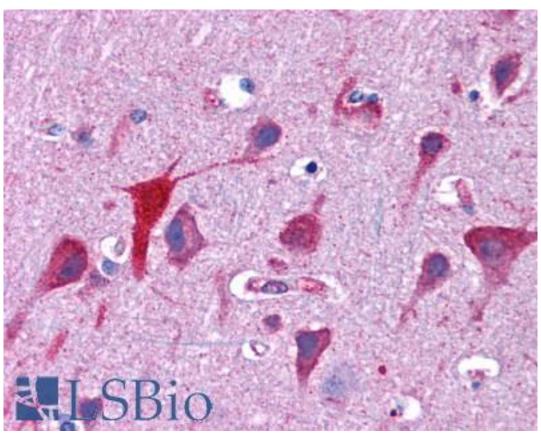
Anti-TPD52L2 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4939 concentration 3.75 ug/ml.

Immunohistochemistry Image:



Anti-TPD52L2 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4939 concentration 3.75 ug/ml.

Immunohistochemistry Image:



Anti-TPD52L2 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4939 concentration 3.75 ug/ml.

Western Blot Image:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Antibody (0.1 ug/ml) staining of Human Breast Cancer lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
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