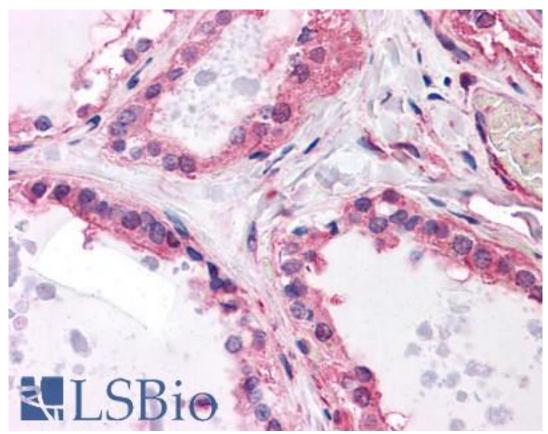


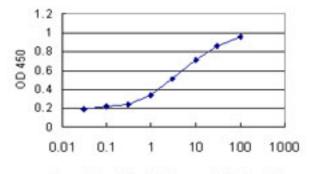
MCF2L / DBS Mouse anti-Human Monoclonal (1D11) Antibody - LS-B4519 - LSBio	
CatalogID:	LS-B4519
Validation:	This antibody replaces catalog number LS-C105119. It has been validated for use in the following assays: IHC-P.
Target:	MCF.2 Cell Line Derived Transforming Sequence-like (MCF2L)
Synonyms:	MCF2L Antibody, ARHGEF14 Antibody, DBS Antibody, KIAA0362 Antibody, OST Antibody, DBLs big sister Antibody
Host	MCF2L antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1,k
Clone Name:	1D11
Immunogen Species:	MCF2L / DBS antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	MCF2L / DBS antibody was raised against mCF2L (AAH20208, 220 a.a. ~ 320 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Tested in Western blot using the recombinant protein immunogen as the protein source. Sandwich ELISA (Recombinant protein).
Uses:	IHC - Paraffin (5 $\mu\text{g/ml}),$ Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-MCF2L antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4519 concentration 5 ug/ml.

ELISA Image:



Recombinant ProteinConcentration(ng/ml)

Detection limit for recombinant GST tagged MCF2L is approximately 0.03 ng/ml as a capture antibody.

Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
Created on 9/23/2014	
© 2014 LifeSpan BioSciences	