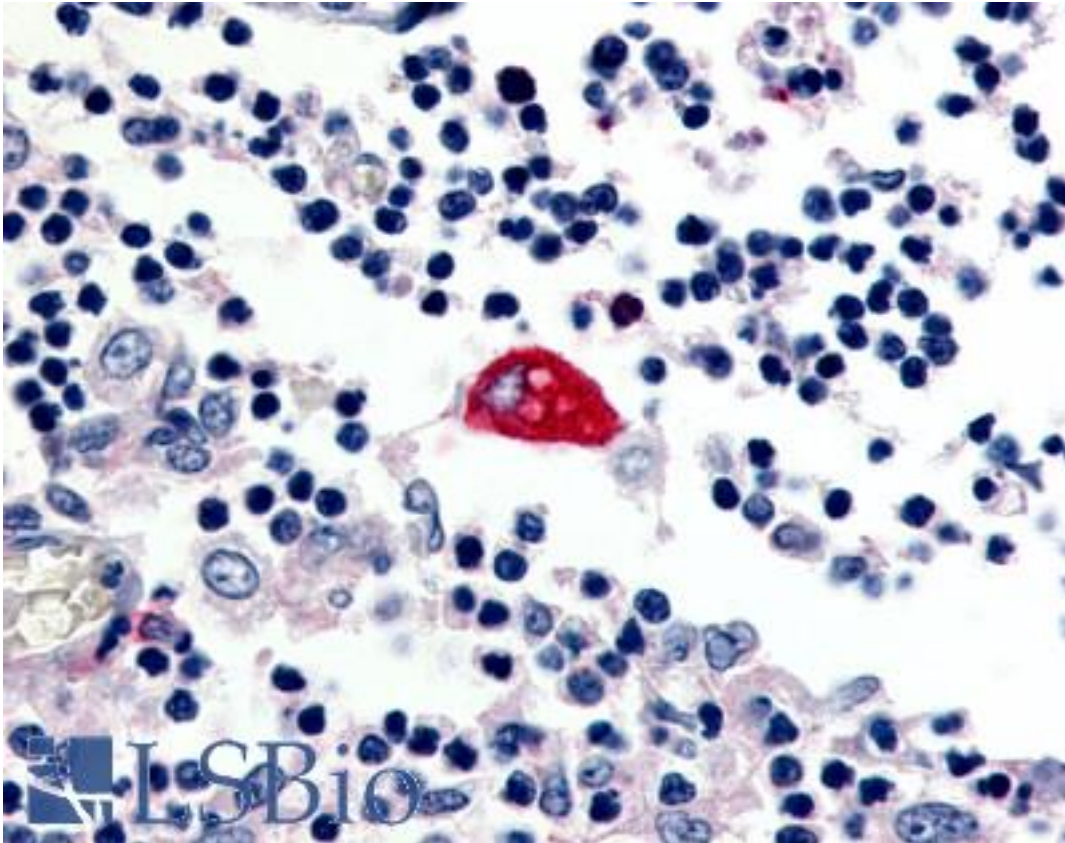


EMR3 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A6610 - LSBio

CatalogID:	LS-A6610
Target:	egf-like module containing, mucin-like, hormone receptor-like 3 (EMR3)
Synonyms:	EMR3 Antibody, EGF-like module receptor 3 Antibody
Family / Subfamily:	GPCR / Orphan-B
Host	EMR3 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	EMR3 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	EMR3 antibody was raised against synthetic 18 amino acid peptide from C-terminal cytoplasmic domain of human EMR3. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%); Orangutan, Gibbon (94%); Elephant (89%).
Specificity:	Human EMR3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Monkey
Predicted Reactivity:	Orangutan, Gibbon
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A6610 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A6610 was determined to be 2.5 ug/ml.
Uses:	IHC - Paraffin (2.5 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-EMR3 antibody LS-A6610 IHC of human macrophage. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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