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c-FOS Antibody

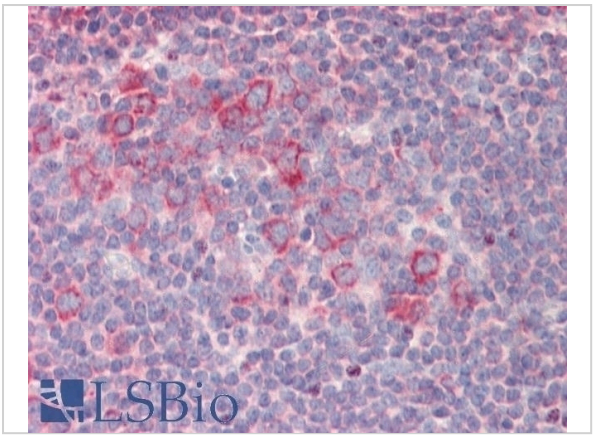
CATALOG NUMBER: 43-174

Specifications

Host Species	Goat
Species Reactivity	Human
Homology	Expected Species Reactivity based on sequence homology: Dog, Pig, Cow
Immunogen	The immunogen for this antibody is: C-SETARSVPDMDLS
Conjugate	Unconjugated
Tested Applications	ELISA, IHC, WB
Predicted Molecular Weight	Approx 37kDa

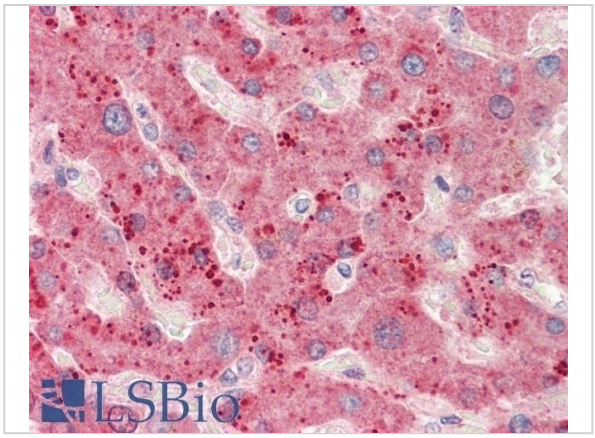
Properties

Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Physical State	Liquid
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	500 ug/mL
Storage Conditions	Aliquot and store at -20°C. Minimize freezing and thawing.



c-FOS Antibody 1

43-174 (0.3ug/ml) staining of HeLa lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.



c-FOS Antibody 2

43-174 (5ug/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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