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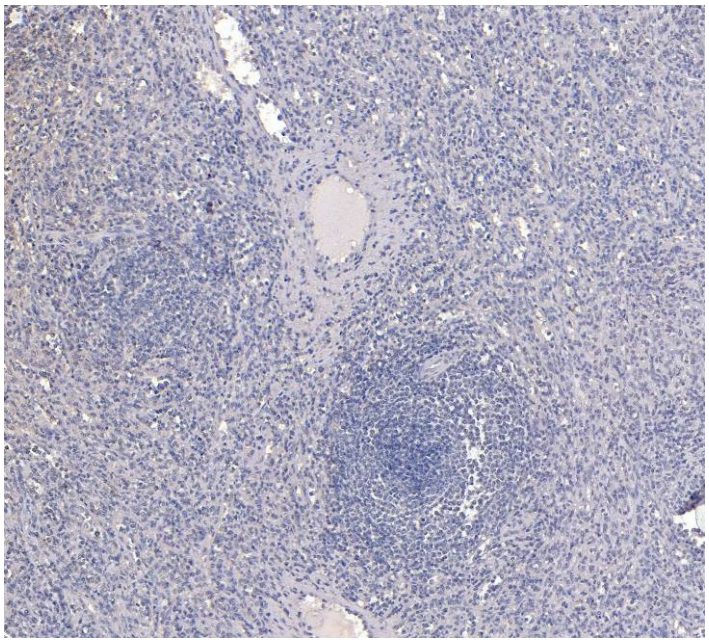
GOAT ANTI-CSF1R (AA734-744) ANTIBODY

SKU: EB10258



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	CSF1R|McDonough feline sarcoma viral (v-fms) oncogene homolog|macrophage colony stimulating factor I receptor|FMS proto-oncogene|FMS|FIM2|CSFR|colony stimulating factor 1 receptor|C-FMS|CD115 antigen|CD115
Usage Summary	Flow Cytometry: Flow cytometric analysis of THP-1 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_005202.2; NP_001275634.1; NP_001362250.1
Blocking Peptide	EBP10258
Immunogen	Peptide with sequence C-NDSFSEQDLDK, from the internal region of the protein sequence according to NP_005202.2; NP_001275634.1; NP_001362250.1.
Peptide Sequence	C-NDSFSEQDLDK

Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Dog, Cow
Reactive Species	Human
Human Gene ID	1436
Rat Gene ID	307403
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Spleen and Tonsil. Recommended concentration: 5-6µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx. 100kDa band observed in lysates of cell line THP-1 (calculated MW. of 108kDa according to NP_005202.2). Recommended concentration: 1.5-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, FC, IHC, WB

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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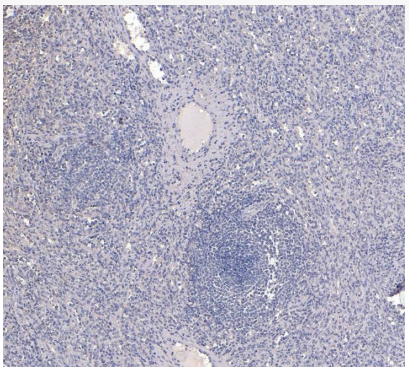

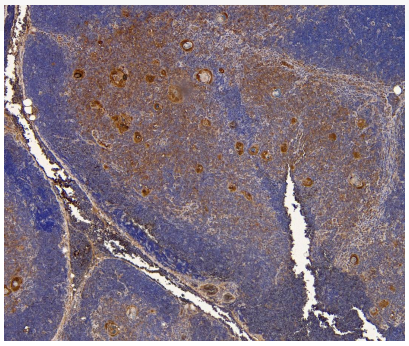
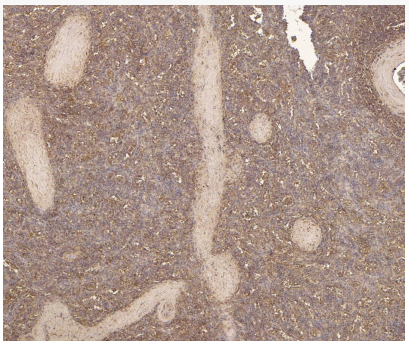
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