

KIF11 Polyclonal Antibody

| Product Details | |
|--------------------|----------------------------------------------------------------------------------------------|
| Size | 100 µL |
| Species | Human, Mouse, Rat |
| Expression System | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant protein corresponding to Human KIF11 |
| Form | Liquid |
| Concentration | 0.3 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.2, with 40% glycerol |
| Contains | 0.02% sodium azide |
| Storage Conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2789553 |

| Applications | Tested Dilution | Publications |
|-------------------------------------------|-----------------|--------------|
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200 | - |
| Western Blot (WB) | 0.04-0.4 µg/mL | - |

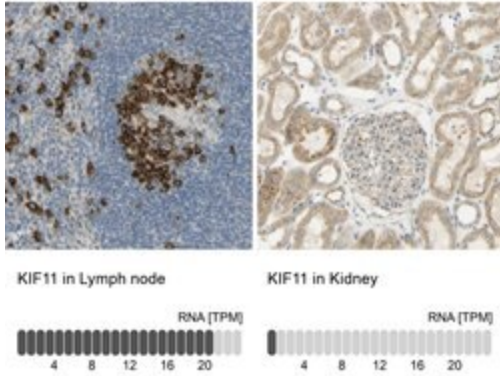
Product Specific Information

Immunogen sequence: ALIKEYTEEI ERLKRDIAAA REKNGVYISE ENFRVMSGKL TVQEEQIVEL IEKIGAVEEEE LNRVTELFMD NKNELDQCKS DLQNKTQELE TTQKHLQETK LQLVK

Advanced Verification Data

KIF11 Antibody (PA5-82394)

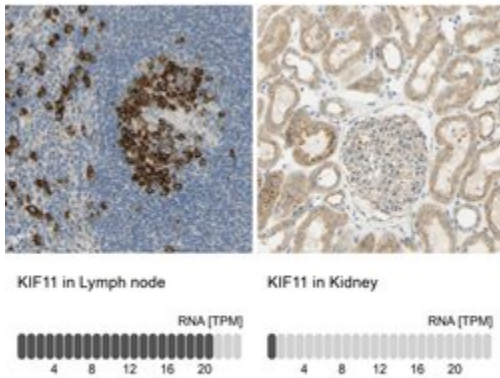
Relative expression in different tissues in IHC: Detection of differential expression levels of KIF11 demonstrates antibody specificity. Immunohistochemical analysis of KIF11 using anti-KIF11 Polyclonal Antibody (Product #PA5-82394), shows significant staining of KIF11 in lymph node and shows minimal or weak staining in kidney tissues. The relative expression levels of KIF11 within each tissue is shown using RNA-Seq. Relative expression validation info.



Product Images For KIF11 Polyclonal Antibody

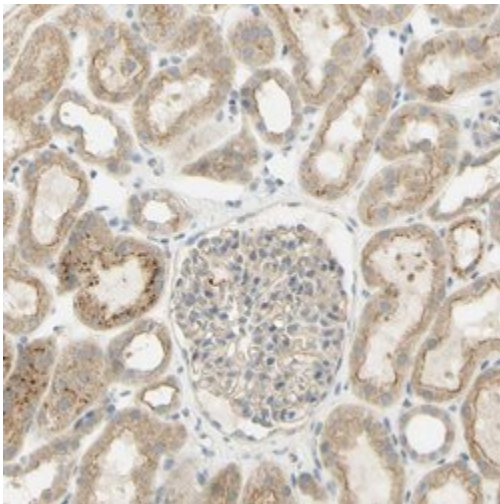
KIF11 Antibody (PA5-82394) in IHC

Immunohistochemical analysis of KIF11 in human lymph node and kidney tissues using a KIF11 polyclonal antibody (Product # PA5-82394). Corresponding RNA-seq data are presented for the same tissues.



KIF11 Antibody (PA5-82394) in IHC

Immunohistochemical analysis of KIF11 in human kidney using a KIF11 polyclonal antibody (Product # PA5-82394). The analysis shows low expression as expected.



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