

Product datasheet for **TA384680M**

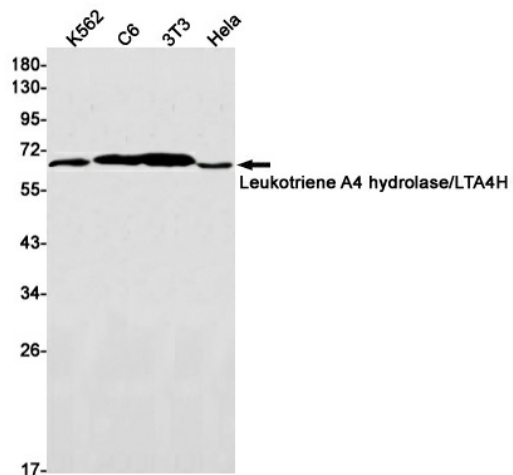
Leukotriene A4 hydrolase (LTA4H) Rabbit Monoclonal Antibody [Clone ID: R04-6H4]

Product data:

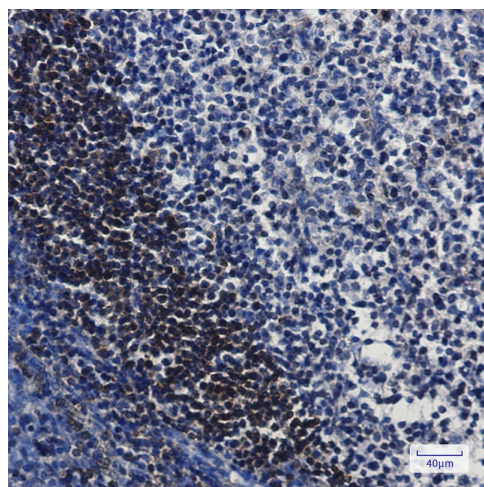
| | |
|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | R04-6H4 |
| Applications: | IHC, WB |
| Recommended Dilution: | WB: 1/2000-1/10000 IHC: 1/50-1/100 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Monoclonal |
| Immunogen: | A synthetic peptide of human Leukotriene A4 hydrolase |
| Formulation: | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Concentration: | lot specific |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Stability: | 1 year |
| Predicted Protein Size: | Calculated MW: 69 kDa; Observed MW: 69 kDa |
| Gene Name: | leukotriene A4 hydrolase |
| Database Link: | Entrez Gene 4048 Human P09960 |
| Background: | Swiss-Prot Acc.P09960.Epoxyde hydrolase that catalyzes the final step in the biosynthesis of the proinflammatory mediator leukotriene B4. Has also aminopeptidase activity. |
| Synonyms: | LTA4 |

[View online »](#)

Product images:



Western blot analysis of Leukotriene A4 hydrolase/LTA4H in K562, C6, 3T3, HeLa lysates using Leukotriene A4 Hydrolase antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Leukotriene A4 hydrolase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.