

Product datasheet for **TA370512S**

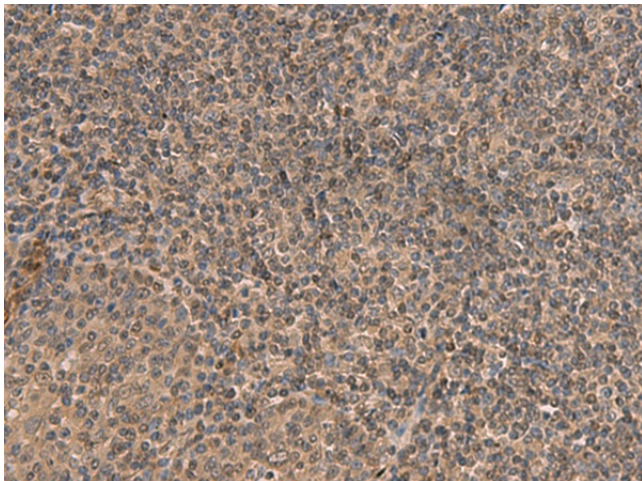
HEBP2 Rabbit Polyclonal Antibody

Product data:

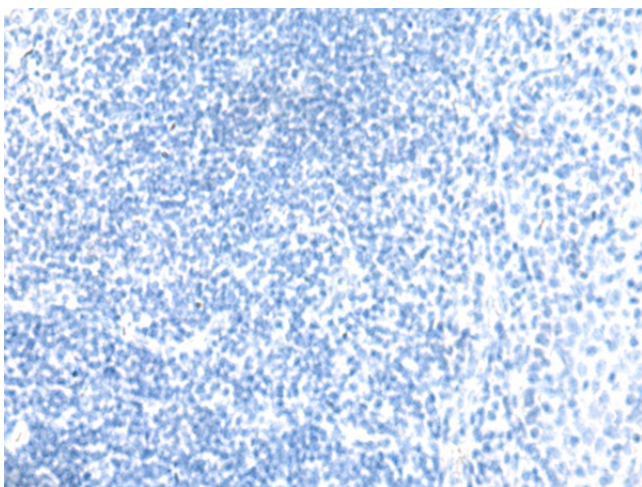
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human tonsil Predicted cell location: Cytoplasm and Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human HEBP2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	heme binding protein 2
Database Link:	Entrez Gene 23593 Human Q9Y5Z4
Background:	The protein encoded by this gene is found predominately in the cytoplasm, where it plays a role in the collapse of mitochondrial membrane potential (MMP) prior to necrotic cell death. The encoded protein enhances outer and inner mitochondrial membrane permeabilization, especially under conditions of oxidative stress.
Synonyms:	C6orf34; C6ORF34B; KIAA1244; PP23; SOUL



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Product images:

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370512] (HEBP2 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370512] (HEBP2 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)