

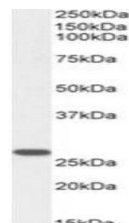
Product Datasheet

GSTM4 antibody (orb1825)

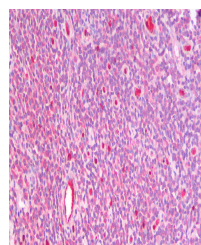
Description	Goat polyclonal antibody to GSTM4
Species/Host	Goat
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Target	GSTM4
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 26kDa band observed in lysates of cell line HeLa and in Rat Lung lysates (calculated MW of 25.6kDa according to Human NP_000841.1 and Rat NP_001019475.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.. IHC: Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.
Protein Sequence	DVSNQLARVCYSPD
Clonality	Polyclonal
MW	25.6, 22.8
Entrez	2948
Dilution Range	ELISA: 1:128000, WB: 0.1-0.3 µg/ml, IHC-P: 5 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Rat Lung lysate...



Western blot analysis of HeLa lysate...



Immunohistochemical staining of Human Tonsil...