

Anti-BOLA3 antibody (1-68) (STJ118430)

STJ118430

GENERAL INFORMATION

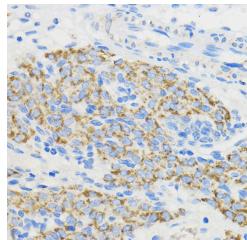
Product Type	Primary antibodies
Short Description	WB/IHC-P/ELISA
Applications	Rabbit
Host/Source	Human/Mouse/Rat
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

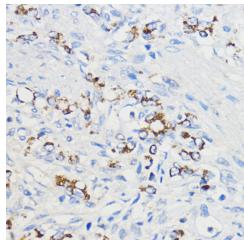
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.	
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

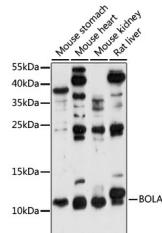
Gene ID	388962
Gene Symbol	BOLA3
Uniprot ID	BOLA3_HUMAN
Immunogen	
Immunogen Region	1-68
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-68 of human BOLA3 (NP_997717.2).
Immunogen Sequence	MAAWSPAAAPELLRGIRGLP LHHRMFATQTEGELRVVTQIL KEKFPRTAIKVTDISGGCG AMYEIKIE



Immunohistochemistry analysis of BOLA3 in paraffin-embedded Rat ovary using BOLA3 Rabbit polyclonal antibody (STJ118430) at a dilution of 1:500 (40x). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7, 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of BOLA3 in paraffin-embedded Human colon tissue using BOLA3 Rabbit polyclonal antibody (STJ118430) at a dilution of 1:500 (40x). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7, 2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using BOLA3 Rabbit polyclonal antibody (STJ118430) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lanes/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBS. Detection: ECL Enhanced Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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