

Rabbit anti-Human EMSY Polyclonal Antibody | anti-EMSY antibody

Rabbit anti-EMSY IHC Antibody, Affinity Purified

CATALOG # AAA214010	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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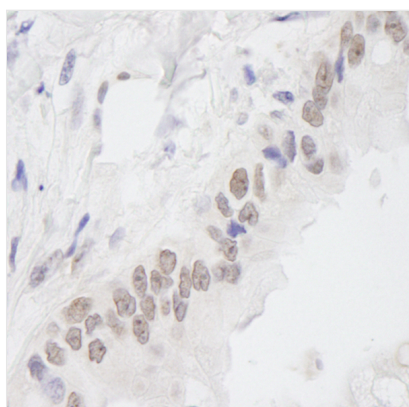
PRODUCT SYNONYMS

EMSY; Polyclonal Antibody; Rabbit anti-EMSY IHC Antibody; Affinity Purified; BRCA2-interacting transcriptional repressor EMSY; C11orf30; GL002; protein EMSY; BRCA2 interacting transcriptional repressor; anti-EMSY antibody

PRODUCT SPECIFICATIONS

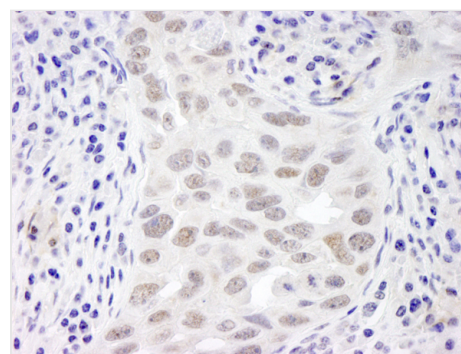
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-EMSY antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Bovine, Dog, Horse, Rabbit, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Crab-eating macaque, Ferret, Chinese hamster, African elephant, Northern white-cheeked gibbon, Naked mole rat, White-tufted-ear marmoset, Small-eared galago, Thirteen-lined ground squirrel
Immunogen	Between 1272 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human EMSY by immunohistochemistry. Sample: FFPE section of human stomach adenocarcinoma Antibody: Affinity purified rabbit anti-EMSY (Cat. No. AAA214010) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human EMSY by immunohistochemistry. Sample: FFPE section of human breast carcinoma Antibody: Affinity purified rabbit anti-EMSY (Cat. No. AAA214010) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-EMSY antibody	EMSY has been identified as a protein that interacts with BRCA2 and suppresses BRCA2 transactivational activity. EMSY is amplified in some cases of sporadic human breast and ovarian cancer indicating a role in tumorigenesis that is linked to BRCA2 function. EMSY can also associate with HP1beta and BS69 and may be involved in chromatin remodeling.
Product Categories/Family for anti-EMSY antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923559
NCBI GeneID	56946
NCBI Accession #	NP_064578.2
NCBI GenBank Nucleotide #	NM_020193.4
UniProt Accession #	Q7Z589; Q17RM7; Q4G109; Q8NBU6; Q8TE50; Q9H8I9; Q9NRH0; B7ZKT8; B7ZKU0; B7ZKU2
Molecular Weight	141,468 Da
NCBI Official Full Name	protein EMSY isoform 4
NCBI Official Synonym Full Names	chromosome 11 open reading frame 30
NCBI Official Symbol	C11orf30
NCBI Official Synonym Symbols	EMSY; GL002
NCBI Protein Information	protein EMSY
UniProt Protein Name	Protein EMSY
UniProt Gene Name	EMSY
UniProt Synonym Gene Names	C11orf30
UniProt Entry Name	EMSY_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/emsy-antibody-immunohistochemistry-elisa/214010>